

1964-65 **INDUSTRIAL** CATALOG



**HUNTER
TOOLS**

...the name to watch

**Magic-Tip Screwdrivers
A Hunter Exclusive**

HUNTER TOOLS 9851 Alburdis Avenue • Santa Fe Springs, California
A division of Hunter Industries

For Service
Just Holler
"HUNTER"



HUNTER INDUSTRIAL TOOLS

TO DO A JOB . . . NOT TO MEET A PRICE!

All Hunter Tools are designed and built to rugged industrial standards. Hunter's rugged Smitty folding hex sets, Hex Drivers and ingenious Magic-Tip Screwdrivers are busy at work in almost every industrial plant in the U.S. While Hunter Tools have many practical uses at the Home and Do-It-Yourself level, every tool is built to withstand rugged day in and day out service of production lines and industrial maintenance. Industrial durability is built into each product through the use of only the finest steels and scientific heat treatment under the most exacting modern manufacturing methods. With Hunter Industrial Tools, you can be sure of satisfaction because each tool is built "TO DO A JOB - NOT TO MEET A PRICE."

GUARANTEE: All Hunter Tool products are guaranteed to be free of defects in material and workmanship. Hunter tools are guaranteed to perform the work for which they are designed. Defective tools should be returned to the factory with transportation charges pre-paid. Tools will be replaced, repaired or credited at current prices. Special tools not listed in this catalog or price sheet do not carry the regular guarantee, nor any tools that have been altered or ground from their original design. NO tools are to be returned without factory authorization.

SPECIAL PACKAGING: Many Hunter items are available on display cards or in individual packs. Designation of this is found on the price sheet.

SPECIAL PERMANENT STYLE DISPLAYS: Hunter has available peg-board and steel tool dispensers. Specifications and pictures are available and will be sent on request by return Air-Mail.

STUFFERS-BROCHURES: Multicolor sheets and stuffers are available on most items shown in this catalog. Address your request to the Catalog Department.

SPECIAL TOOLS: Hunter has facilities to develop and manufacture tools other than the ones listed in this catalog. Requests for special tools or alteration of products in this catalog should be directed to Unified Services Dept.

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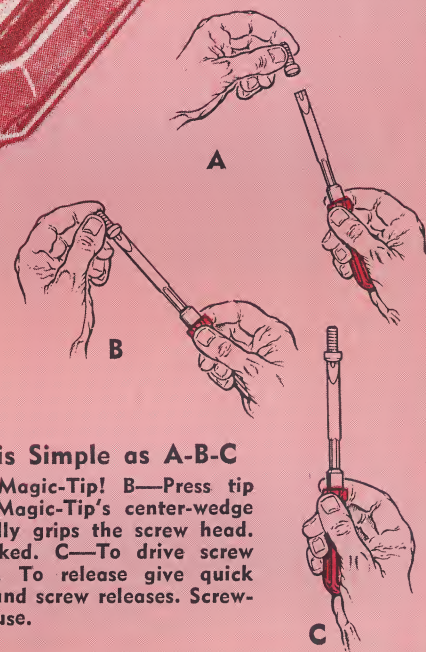
Hunter Magic Tip Screwdrivers Best Screwholding Driver Made

8 Reasons why HUNTER Drivers are best!

1. **Compact!** Drives and removes screws in inaccessible areas where other drivers will not work!
2. Every driver checked for secure screw-holding!
3. No rings to push! No awkward, bulky clips!
4. Drives steel, non-ferrous or nylon screws!
5. Non-magnetic! Ideal for electrical work!
6. Tenite II, plastic handle . . . Shockproof!
Flameproof! Tested to stand 2500 volts!
7. Blade made from A1S1-4150 alloy steel. Heat treated and hardened to 48-50 Rockwell!
8. Precision made throughout!

The Magic Tip is Simple as A-B-C

A—Place screw on Magic-Tip! B—Press tip into screw slot; the Magic-Tip's center-wedge turns and automatically grips the screw head. Screw is securely locked. C—To drive screw simply press forward. To release give quick snap-back on handle and screw releases. Screw-driver is ready for reuse.



Tip Closed



Tip Open

Magic-Tip Screwdrivers are a Hunter Exclusive

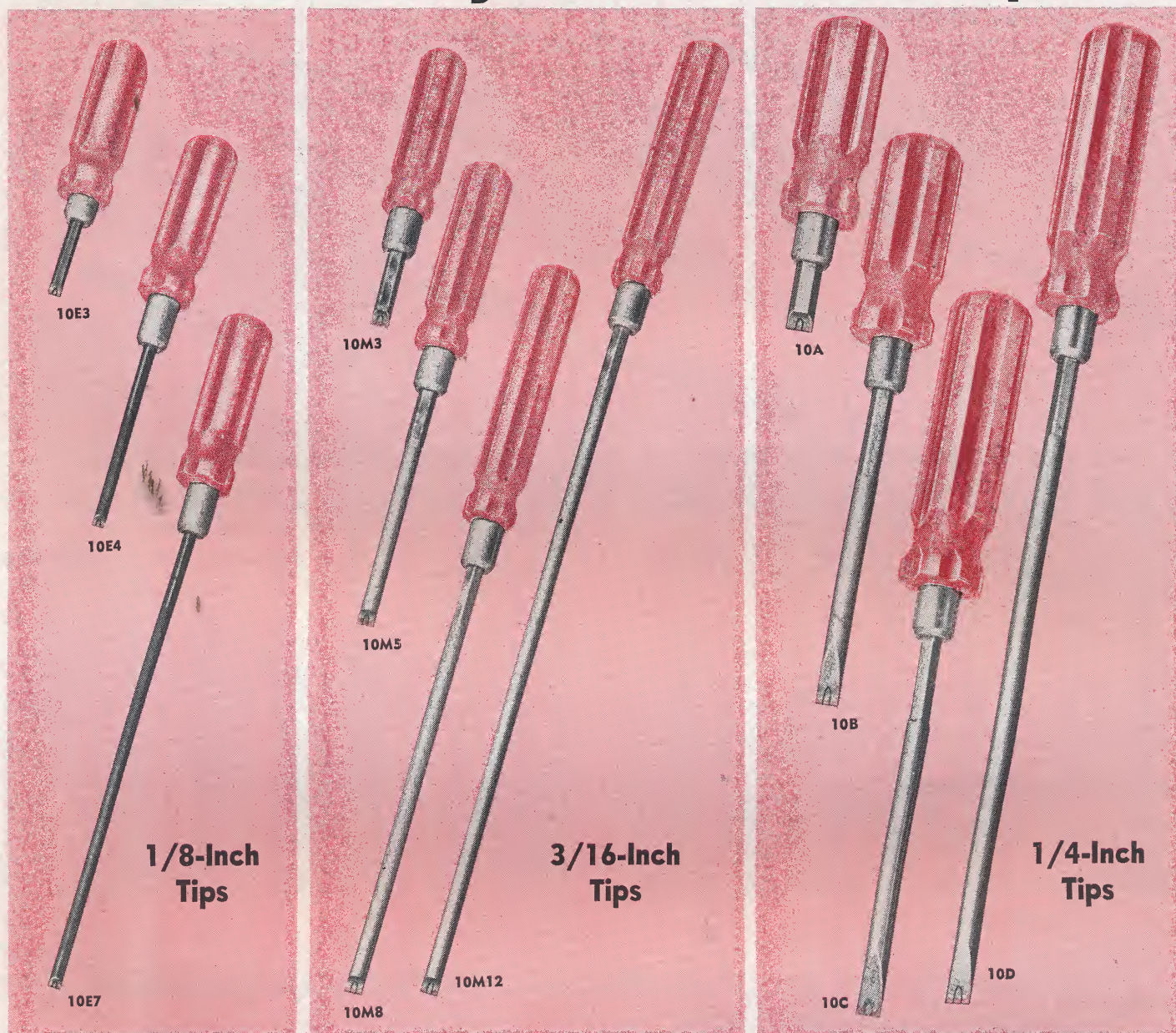
Hunter Magic-Tip screwdrivers will not only drive screws in "impossible" places but they will retrieve them too. No other driver that we know of will do these "impossible" jobs as well as a Hunter Magic-Tip. Hunter Magic-Tips have been doing these "impossible" jobs for nearly 20 years — mechanics like them because they do the job they are supposed to do and do it best.

Everywhere screws have to be turned — on the most efficient, sophisticated production lines, in complex repair work, in making delicate adjustments you will find Hunter Magic-Tips hard at work. They are working because skilled mechanics like them for their quality and reliability — they buy them and re-buy them because experience has shown they are the best tool on the job.

Save time, save temper, free jobs from unnecessary holdup and confusion — get Hunter Magic-Tips on your job.

Magic Tip Screwdrivers are
Unconditionally Guaranteed
against defective materials
or workmanship

There is a Magic Tip Driver Size To Meet Every Need and Purpose



Magic-Tip Screwdrivers Will Hold and Start Screws from Tiny Size 00 to Heavy No. 10

Now you can hold, start, and drive slotted screws from No. 00 to No. 2 with a Hunter Magic-Tip screwholding screwdriver. Three models. Stock Nos. 10E3, 10E4, and 10E7 will hold and drive No. 00 screws. There are other Hunter models to hold and start screws up to size No. 10.

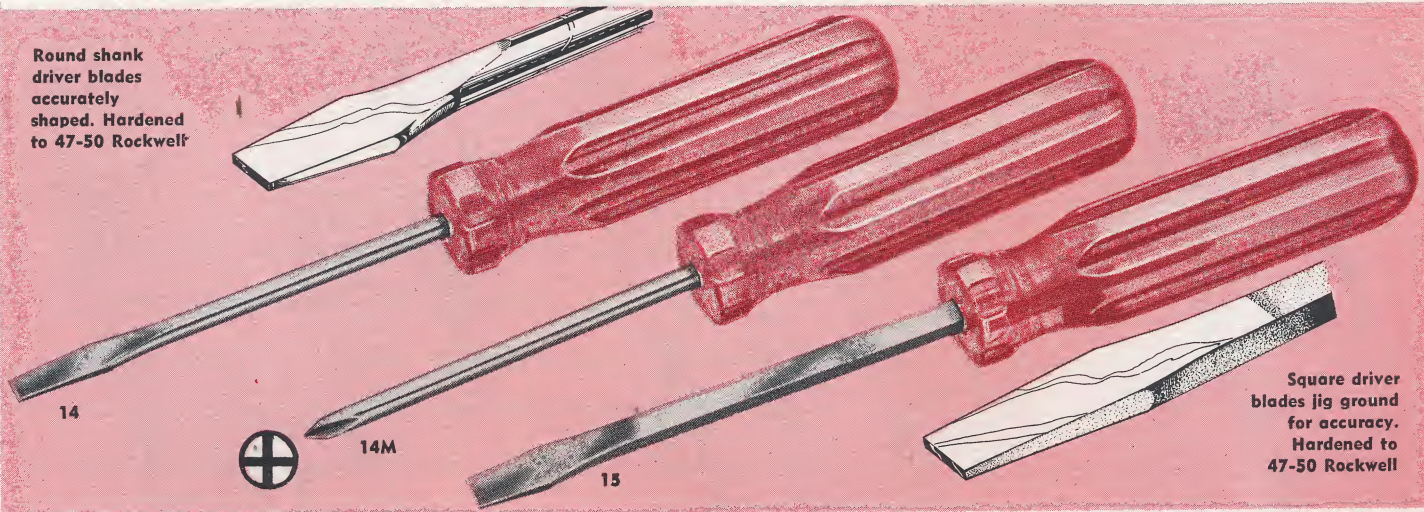
Hunter Magic-Tip screwdrivers meet exacting Federal Stock Numbers as follows:

Stock No.	Fed. Stock No.	Stock No.	Fed. Stock No.
10E3	5120-821-3997	10B	5120-278-0326
10M3	5120-287-0325	10C	5120-293-3344
10M12	5120-278-0327	10D	5120-596-0897

Stock No.	Overall Length	Width of Point	Thickness of Point	Slot Fits Screw	Diam. Handle	Blade Length	Pkg. of 10 Wt. Lbs.
10E3	2½"	⅛"	.017	#00 to #2	⅝"	1¼"	.5
10E4	4"	⅛"	.017	#00 to #2	⅝"	2½"	.5
10E7	7"	⅛"	.017	#00 to #2	⅝"	5½"	.5
10M3	3½"	⅜"	.030	#3 to #6	⅝"	1⅞"	.7
10M5	5¼"	⅜"	.030	#3 to #6	⅝"	3⅞"	.7
10M8	8¼"	⅜"	.030	#3 to #6	⅝"	5⅞"	1.0
10M12	11¼"	⅜"	.030	#3 to #6	⅝"	8"	1.2
10A	4"	¼"	.038	#6 to #10	⅞"	1⅝"	.7
10B	6¼"	¼"	.040	#7 to #10	⅞"	4"	1.0
10C	7½"	¼"	.040	#7 to #10	⅞"	4⅞"	1.0
10D	11¼"	¼"	.040	#7 to #10	⅞"	7⅞"	1.7

Big Drivers or Little Drivers Hunter's Got 'em for Your Needs

Round shank
driver blades
accurately
shaped. Hardened
to 47-50 Rockwell



Square driver
blades jig ground
for accuracy.
Hardened to
47-50 Rockwell

Regular or Phillips Round Shank Drivers

Blades drawn from chrome vanadium steel, heat treated, hardened. Full polished nickel plated. Handles of red Tenite II plastic — shock-proof, non-combustible. None better made.

Stock #	HANDLE		BLADE		Pk. of 10 Wt. Lbs.
	Diameter	Length	Diameter	Length	
14	9/16"	2"	1/8"	2"	.5
14A	9/16"	2 3/4"	1/8"	3"	.5
14AA	9/16"	2 3/4"	1/8"	6"	.5
14B	7/8"	3 1/2"	3/16"	4"	1.2
14C	7/8"	3 1/2"	3/16"	6"	1.2
14D	7/8"	3 1/2"	3/16"	8"	1.5
14E	7/8"	3 1/2"	3/16"	10"	1.5
14F	1 1/8"	2"	1/4"	1 1/4"	1
14G	1"	3 3/4"	1/4"	4"	1.7
14H	1"	3 3/4"	1/4"	6"	2
14I	1"	3 3/4"	1/4"	8"	2.2
PHILLIPS					
14M	9/16"	2"	1/8"	1 1/4" #0	1.5
14N	7/8"	3 1/2"	3/16"	2 3/4" #1	1.7
14P	1"	3 3/4"	1/4"	4 1/2" #2	2.7



No. 14A1—3/8x4" screwdriver complete with pocket clip. Same quality as above. Standard pack of 10.

Regular Tip, Machinists Style, Square Shank

Finest screwdriver made! Blades drop forged from chrome-vanadium steel, heat treated and hardened, hard chrome finish. Red Tenite II handles — shockproof, non-combustible.

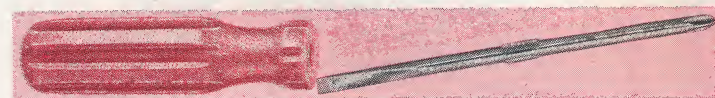
Stock #	HANDLE		BLADE		Pkg. of 10 Wt. Lbs.
	Diam.	Length	Shank	Tip	
15	9/16"	2"	1/8"	1/8"	.7
15A	3/4"	3"	1/8"	1/8"	.7
15B	3/4"	3"	1/8"	1/8"	1.
15C	1"	2 1/2"	3/16"	1/4"	1.
15D	7/8"	3 1/2"	3/16"	1/4"	1.
15E	7/8"	3 1/2"	3/16"	1/4"	1.7
15F	7/8"	3 1/2"	3/16"	1/4"	2.
15G	1 1/8"	2"	1/4"	5/16"	1.2
15H	1"	3 3/4"	1/4"	5/16"	2.
15I	1"	3 3/4"	1/4"	5/16"	2.5
15J	1"	3 3/4"	1/4"	5/16"	2.7
15K	1"	3 3/4"	1/4"	5/16"	3.2
15L	1 1/8"	4"	5/16"	3/8"	2.7
15N	1"	4"	5/16"	3/8"	4.
15P	1 1/4"	4 1/4"	3/8"	7/16"	4.5
15Q	1 1/4"	4 1/4"	3/8"	7/16"	6.0
15M	1 1/8"	4"	5/16"	3/8"	3.0



Hunter Special Drivers — Extra Large Handles with Small and Medium Blade Sizes

Big, he-man drivers, for the big powerful mechanic who wants to put a lot of torque on his screwdrivers. We have fitted these drivers with oversize 1 1/2x4" handles to allow the man with the "big grip" to use all of his strength. These drivers have all of the quality features of the line above: chrome-vanadium blades, hard chrome finished, red Tenite II plastic handles that are approved shockproof and non-combustible — these are the best screwdrivers made!

Stock No.	Blade, Inches	For Screws	Wt. Std. Pack of 10
16	3/16x4	Small	2.2
16A	3/16x6	Small	2.2
16B	3/16x8	Small	2.7
16C	1/4x4	Medium	2.5
16D	1/4x6	Medium	3.2
16E	1/4x8	Medium	3.2
15P	3/8x6	Extra Large	4.5



Hunter Reversible Screwdriver

Handy tool, really two tools in one. Much used by repairmen. No. 13M—Reversible handle with tempered steel blade. 3/16-in. standard blade one end, No. 1 Phillips other. Std. pk. 10. Wt. 2 lbs. No. 13N—Reversible handle of Tenite II. 1/4-inch standard blade one end, No. 2 Phillips other. Pack of 10. Wt. 2 lbs.

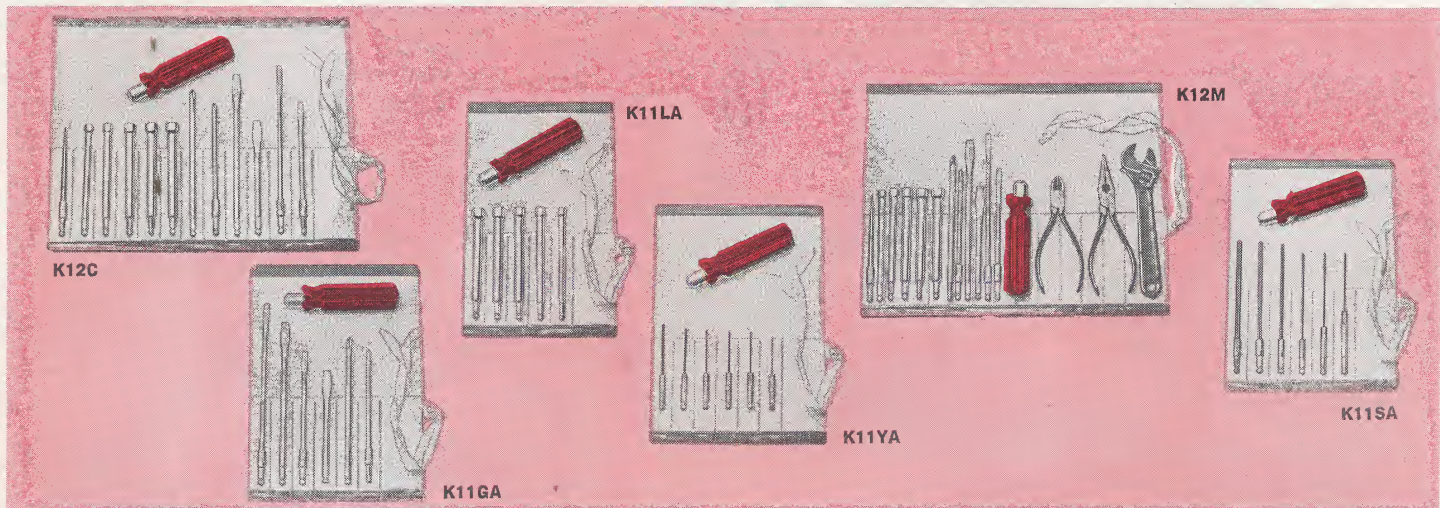


Hunter Flex Shaft Screwdrivers

Will turn screws in almost inaccessible places — places that can't be reached with ordinary drivers. Tempered spring steel wire shaft, heat treated blade, Tenite II plastic handle.

No. 13B—3/16" tip regular driver, 8" long over all. Pack 10. No. 13C—No. 2 Phillips, 8" overall. Pack 10, wt. 1.5 lbs.

Get the Right Tool in a Jiffy With Hunter Quick Lock Blades



ALL PURPOSE KITS

13 piece kit for all uses. Includes: locking handle; nut drivers, 3/16x4, 1/4x4, 5/16x4, 11/32x4, 3/8x4; screwdrivers, 3/16x4, 3/16x6, 1/4x4, 1/4x6, #1 and #2 Phillips and a 4" Awl.

No. K12C-Kit. Weight, each, 1.2 lbs.
No. K12M—Same as K12C but has plier, cutter, wrench and 1/8x6 1/2 sdr. bld. Plastic roll.

No. K12M—17 pc. kit. Wt. each, 2 lbs.

7 PC. DRIVER KIT

7 piece screwdriver kit; all the most wanted driver sizes. Big plastic handle with spring loaded chuck, holds blades securely; six screwdriver blades, 3/16x4, 3/16x6, 1/4x4, 1/4x6, No. 1 and No. 2 Phillips 4-in. long. All in plastic roll.

No. K11GA—7 pc. kit. Wt., each, .7 lb.

SPLINE DRIVER KITS

Two sets with Bristol type spline drivers, one with 4" blades, one with 8" blades. Blade sizes: No. 2-.048, No. 4-.060, No. 6-.072, No. 6-4-.076, No. 8-.096, No. 10-.111. Both sets with locking plastic handle, plastic roll.

No. K11YA—7 pc., 4" blades. Wt. ea. 1 lb.

No. K11YA1—7 pc., 8" blades. Wt. ea. 1 lb.

NUT DRIVER SET

Six pc. set in plastic roll-type container. Consists of large plastic handle with locking chuck to hold securely. 5 drivers, sizes: 3/16x4, 1/4x4, 5/16x4, 11/32x4, 3/8x4. Makes all the most wanted nut driver sizes.

No. K11LA—6 pc. Kit. Wt. ea., .7 lb.

MONEY SAVING HEX DRIVER SETS

Three sets to choose from. Sets noted for their fine quality, expert workmanship. With Hunter interchangeable handle with secure holding spring locking chuck. Large "Easy Drive" plastic handle is easy to hold, easy to use and easy on the hands. Hunter Hex blades are carefully heat-treated, hardened, will give long service even under hard usage. Blades are accurately sized to fit set screw openings. Handle fits all Hunter Hex blades — there are 17 blades available. All sets are packed in plastic roll-type kits for easy tool selection. Buy Hex drivers in kits — save on replacement costs — buy a blade only, not a handle and a blade.

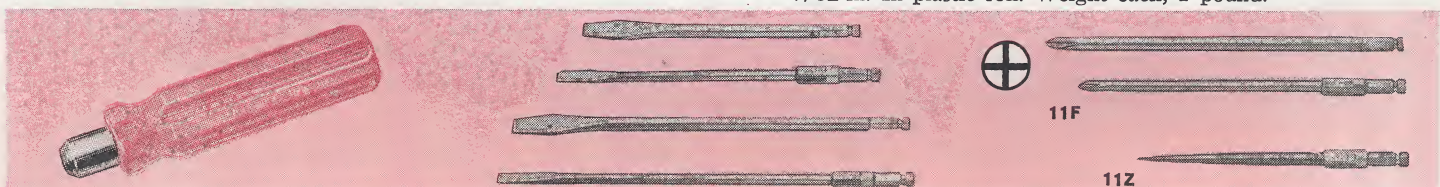
7 Piece Hex Driver Kits — Choice of 4 or 8-inch Blades

Sets consist of locking plastic handle, six blades, sizes: 1/16, 5/64, 3/32, 1/8, 5/32 and 3/16-inch. All in plastic roll.

No. K11SA—7 pc. set with 4-inch blades. Weight ea., .7 pound.

No. K11SA1—7 pc. set with 8-inch blades. Weight ea., .8 pound.

No. K11SB—12 piece set. Handle plus eleven 4-in. blades. Sizes: 050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 1/4, 7/32-in. In plastic roll. Weight each, 1 pound.



Interchangeable Handle

Plastic. Spring loaded chuck locks blades without wobble. Saves cost of buying new handle when blade wears. Std. pkg. of 10. Wt., 1.5 lbs.

No. 11A—Large 1x3 1/2".

No. 11—Small 3/8x3 1/2".

ROUND SHANK SCREWDRIVER BLADES

Stock No.	Blade Size, Inches	Wt. Pkg. of 10
11AC	1/8 x 6 1/2	.5 lb.
11B	3/16 x 4	.5 lb.
11C	3/16 x 6	.5 lb.
11D	1/4 x 4	.7 lb.
11E	1/4 x 6	.7 lb.

GENUINE PHILLIPS BLADES

Only genuine Phillips blades fit Phillips screws accurately. Be sure, buy blades from Hunter. Standard pack 10, wt. .7 lb.

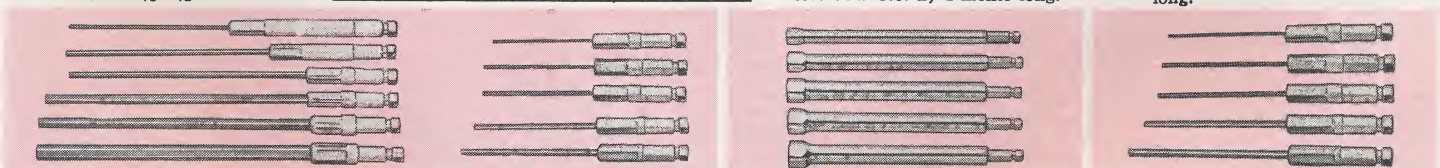
No. 11F—No. 1; 4-inches long.

No. 11G—No. 2; 4-inches long.

REPLACEABLE AWL

Awl blades get much strenuous use. Hunter supplies a replacement for blades damaged or worn in service. Hardened steel, nicely finished. Standard pack 10, wt. .5 lb.

No. 11Z — Awl blade. 4-inches long.



HEX BLADES—FIT HOLLOW HEAD SET SCREWS

Hunter Hex Blades made of quality steel, expertly heat treated, hardened. Package of 10, wt. .7 lb.

Stock No.	Blades, Inches	Stock No.	Blades, Inches
11LB	.050 x 4	11M1	1/16 x 8
11M	1/16 x 4	11N1	5/64 x 8
11N	5/64 x 4	11P1	3/32 x 8
11P	3/32 x 4	11Q1	1/8 x 8
11PA	7/64 x 4	11R1	5/32 x 8
11Q	1/8 x 4	11S1	3/16 x 8
11QA	9/64 x 4		
11R	5/32 x 4		
11S	3/16 x 4		
11SB	1/4 x 4		
11SC	7/32 x 4		

NUT DRIVERS

Made with hexagonal outside heads to give user maximum visibility. Carefully made of quality steel. Openings broached to fit nuts correctly. Standard pack 10, weight 1 lb.

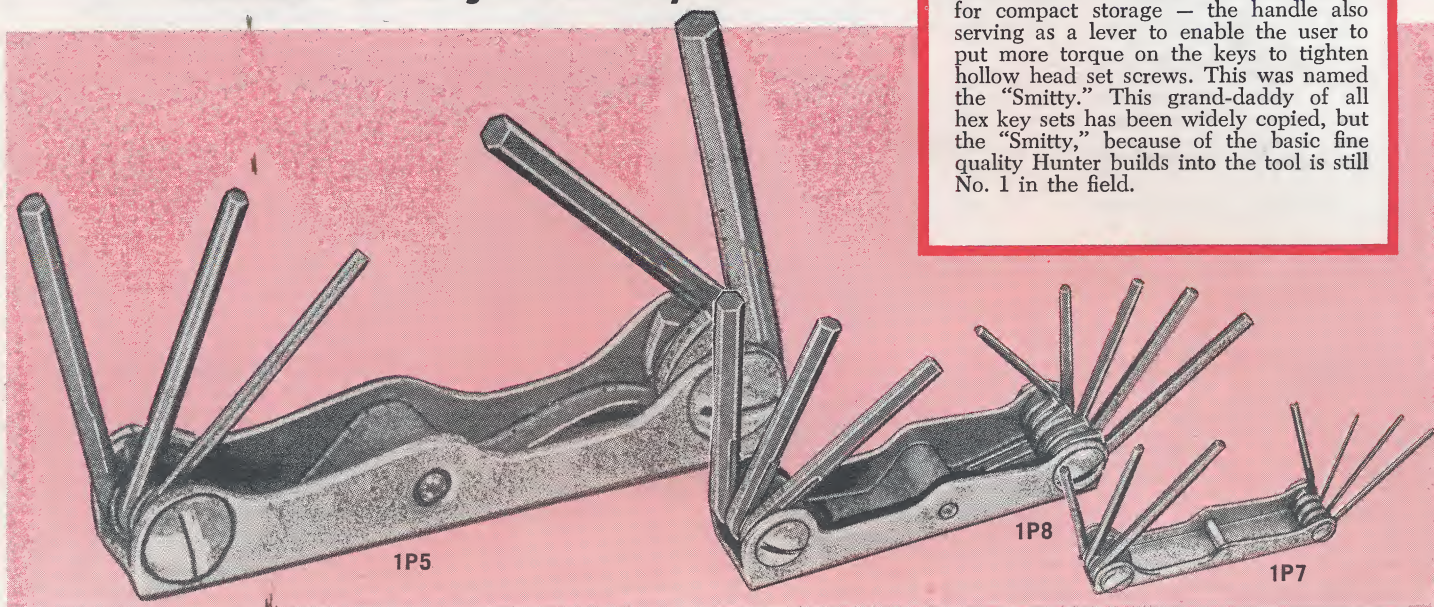
Stock No.	Blade, Inches
11H	3/16 x 4
11I	1/4 x 4
11J	5/16 x 4
11K	11/32 x 4
11L	3/8 x 4

SPLINE BLADES—Bristol Type

Stock No.	Blades, Inches
11T	.048-4 x 4
11U	.060-6 x 4
11UA	.069-4 x 4
11V	.072-6 x 4
11W	.076-4 x 4
11X	.096-6 x 4
11Y	.111-6 x 4
11T1	.048-4 x 8
11U1	.060-6 x 8
11UA1	.068-4 x 8
11V1	.072-6 x 8
11W1	.076-4 x 8
11X1	.096-6 x 8
11Y1	.111-6 x 8

The "Smitty" By Hunter

America's Leading Socket Key Set



The "Smitty" is the Grand-Daddy of All Hex Key Sets

Nearly twenty years ago Hunter developed the original hex key set where the individual keys folded into the handle for compact storage — the handle also serving as a lever to enable the user to put more torque on the keys to tighten hollow head set screws. This was named the "Smitty." This grand-daddy of all hex key sets has been widely copied, but the "Smitty," because of the basic fine quality Hunter builds into the tool is still No. 1 in the field.

The "Smitty" meets Federal Spec. No. GGG-W-00652a

Convenient, easy to use, hard to lose! Gives the right key size when you want it. Blade made from 8650 cold drawn alloy steel, heat treated and hardened for long wear especially on the tips. Blades are strong, tough, won't bend or break under leverage applied by handle. Handle comfortable in hand. "Smittys" packed 10 to box. Weight of 10: No. 1P6, 1½ lbs.; 1P5, 3 lbs.; 1P3, 7.6 lbs.; 1P4, 7.5 lbs.; 1P2, 8 lbs.

No. 1P6 SMALL MODEL 3" Handle 2" Blades		No. 1P5 MEDIUM MODEL 4" Handle 2" Blades		No. 1P3 LARGE MODEL 6" Handle 3" Blades		No. 1P4 LARGE MODEL 6" Handle 5" Blades		No. 1P2 LARGE MODEL 6" Handle 3" Blades	
Replacement blades for "Smitty" hex key sets listed above									
Stock No.	Size	Stock No.	Size	Stock No.	Size	Stock No.	Size	Stock No.	Size
1P61	.050	1P51	3/32	1P31	5/32	1P41	3/32	1P21	7/32
1P62	1/16	1P52	1/8	1P32	3/16	1P42	1/8	1P22	1/4
1P63	5/64	1P53	5/32	1P33	7/32	1P43	5/32	1P23	5/16
1P64	3/32	1P54	3/16	1P34	1/4	1P44	3/16	1P24	3/8
1P65	1/8	1P55	7/32	1P35	5/16	1P45	7/32		
1P66	5/32					1P46	1/4		
Replacement keys for "Smittys" packed 10 to an envelope. Weight, .3 lb.									

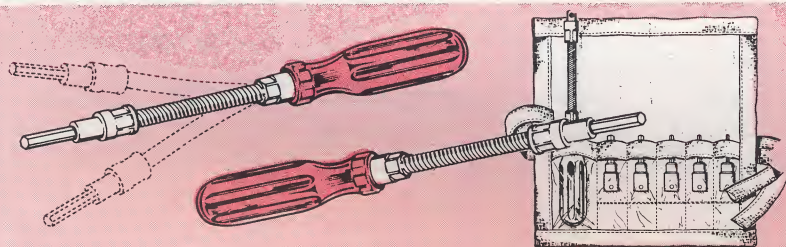
Replacement keys for "Smittys" packed 10 to an envelope. Weight, .3 lb.

For 1960 Series Socket Head Screws

Same quality as "Smittys" at left. Packed in boxes of 10. Weight, 1P7, 1.4 lbs.; 1P8, 4.4 lbs.

No. 1P7 SMALL MODEL 3" Handle 2" Blades		No. 1P8 MEDIUM MODEL 4" Handle 3" Blades	
Replacement Blades for Above Models			
Stock No.	Size	Stock No.	Size
1P71	.050	1P81	3/32
1P72	1/16	1P82	7/64
1P73	5/64	1P83	1/8
1P74	3/32	1P84	9/64
1P75	7/64	1P85	5/32
1P76	1/8	1P86	3/16
1P77	9/64	1P87	7/32
		1P88	1/4

Replacement keys packed 10 to envelope.



Flexible Hex Driver Reaches More Places

Ideal tool for use with hollow head set screws in places where no other hex tool will reach. Shaft of strong, laminated spring steel — gives positive drive. Includes drivers for 1960 series set screws.*

No. K5U—5 sizes, 1/16, 5/64, 3/32, 1/8, 5/32. Pack each, wt. 1 lb.

No. K5U1—7 sizes. All individual sizes listed below. Pack each, wt. 1.2 lbs.

Individual Flexible Hex Drivers. Packed in 10s, wt. 1.2 lbs.

Stock No.	Size	Overall Length
5P	1/16"	8"
5Q	5/64"	8"
5R	3/32"	8"
*5R1	7/64"	8"
5S	1/8"	8"
*5S1	9/64"	8"
5T	5/32"	8"

Flex Handle with Interchangeable Tips

Same quality as tools at left. Interchangeable tips save cost of handles. In plastic roll.

No. K5W—Handle, 5 tips: 1/16, 5/64, 3/32, 1/8, 5/32. Pack ea., wt. 1 lb.

No. K5W1—Handle, 7 tips. All sizes below. Pack ea., wt. 1 lb.

No. 5WA — Handle with 1/4" drive only. Pack 10, wt. 1 lb.

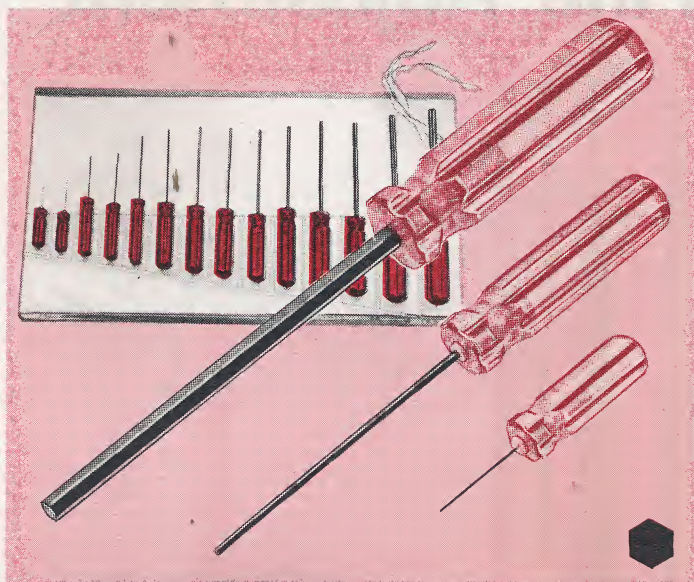
Individual Interchangeable Tips. Packed 10, wt. .2 lb.

Stock No.	Size
5W1	1/16"
5W2	5/64"
5W3	3/32"
*5W3a	7/64"
5W4	1/8"
*5W4a	9/64"
5W5	5/32"

Guide to Correct Key Choice

WIDTH ACROSS FLATS	FITS SET SCREWS	FITS CAP SCREWS 1960 SERIES	FITS CAP SCREWS 1936 SERIES
.028"	No. 0	.....	.....
.035"	No. 1-No. 2	.....	.....
.050"	No. 3-No. 4	No. 0	No. 0-No. 1
1/16"	No. 5-No. 6	No. 1	No. 2
5/64"	No. 8	No. 2-No. 3	No. 3-No. 4
3/32"	No. 10-No. 12	No. 2-No. 5	No. 5-No. 6
7/64"	.....	No. 6	.....
1/8"	1/4"	.....	No. 8
9/64"	.....	No. 8	.....
5/32"	5/16"	No. 10	No. 10
3/16"	3/8"	1/4"	1/4"
7/32"	7/16"	.....	5/16"
1/4"	1/2" - 5/16"	5/16"	.....
5/16"	5/8"	3/8"	3/8" - 7/16"
3/8"	3/4"	7/16" - 1-2"	1/2" - 9/16"
1/2"	7/8"	5/8"	5/8"
9/16"	1" - 1 1/8"	.....	3/4" - 7/8"
5/8"	1 1/4" - 1 3/8"	3/4"	1"
3/4"	1 1/2"	7/8" - 1"	.....
7/8"	.....	1 1/8" - 1 1/4"	1 1/8" - 1 1/4"
1"	1 3/4" - 2"	1 3/8" - 1 1/2"	1 3/8" - 1 1/2"

Hunter Shockproof Hex Drivers



Drive Socket Screws Fast With Screwdriver Action

Easiest type of socket screw drive to use. Saves time and effort on assembly line and production jobs. Tough, durable blades made from 8650 alloy steel, heat treated for toughness and correct hardness. Shockproof Tenite II plastic handles correctly sized to match blades — give tools correct balance. *Hunter assortment includes drivers for 1960 hollow head set screw series.**

No. K5M1—All 14 sizes listed below in plastic roll. Packed each, wt. 2 lbs.

No. K5L1—All 14 sizes listed below in box. Packed each, wt. 2 lbs.

No. K5N—5 sizes: .050, 1/16, 5/64, 3/32, 1/8-in. In plastic roll. Wt. .5 lb.

No. K5N2—7 sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64. Packed in plastic roll. Pack each, weight .6 pound.

No. K5M2—10 sizes: .028, .035, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32. Packed in plastic roll. Pack each, weight .8 pound.

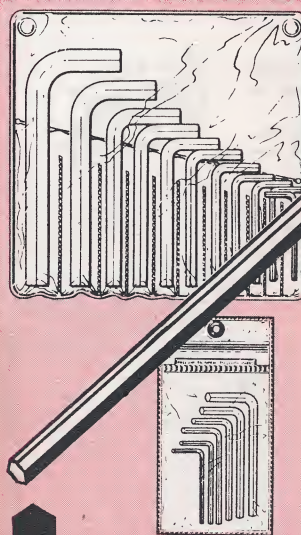
No. K5N1—Sub-miniature set. Sizes .028, .035, .050, 1/16, 5/64-in. In plastic roll. Packed each, Weight .5 pound.

No. 5L—10 sizes packed in box. Sizes: .050, 1/16, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16-in. Packed each, weight 2 pounds.

Stock No.	Size	Overall	Wt. of 10	Stock No.	Size	Overall	Wt. of 10
4Y	.028	4"	.5 lb.	5D	1/8	6 3/4"	.8 lb.
4Z	.035	4"	.5 lb.	*5D1	9/64	7"	.8 lb.
5	.050	4 5/8"	.5 lb.	5E	5/32	7 5/8"	1.0 lb.
5A	1/16	5 1/8"	.5 lb.	5F	3/16	8"	1.5 lb.
5B	5/64	6"	.5 lb.	5G	7/32	8 3/8"	1.5 lb.
5C	3/32	6 3/8"	.7 lb.	5H	1/4	9"	2.2 lb.
*5C1	7/64	6 3/4"	.7 lb.	5I	5/16	10"	2.7 lb.

For added Hex drivers see Page Seven.

Hunter "L" Keys and Key Sets



HIGH QUALITY BLADES

Made from 8650 alloy steel, hardened. Accurately sized. Will give long wear in the toughest use.

New! Complete 22-Piece Set No. 6C1 — 22 piece long and short arm set. Sizes: long arm, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8, 7/64, 9/64; short arm, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4. Plated.

"L" Key Set—Pack of 10

No. 6A—8 piece short arm set. Plated finish. Sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32.

No. 6—9 pc. short arm set. Black finish. Sizes: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4.

No. 6B—13 piece short arm set. Plated finish. Sizes: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8.

No. 6C—20 pc. long and short arm set. Sizes: long arm, 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4, 5/16, 3/8; short arm, .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4. Plated.

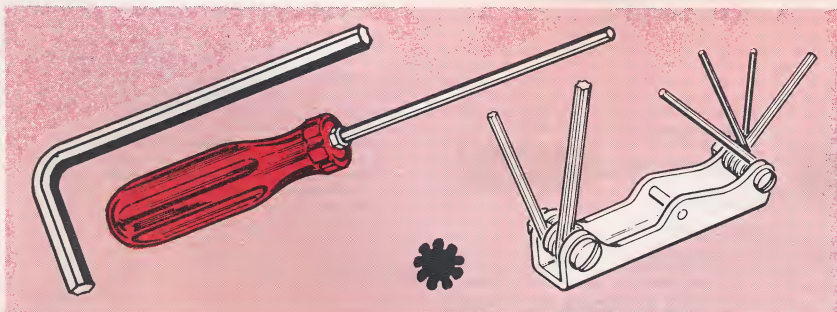
No. 6D—7 piece extra long set. Black finish. Sizes: 5/64, 3/32, 1/8, 5/32, 3/16, 7/32, 1/4.

No. 6D1—9 piece extra long kit. Black finish. Sizes: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4.

Open Stock "L" Type Set Screw Keys

Size In.	Short Arm Series Stock No.	Long Arm Series Stock No.	Ex-Long Arm, 6" Series Stock No.
.028	1Y		
.035	1Z		
.050	2		
1/16	2A		
5/64	2B	3	4
3/32	2C	3A	4A
7/64	2C1	3A1	4A1
1/8	2D	3B	4B
9/64	2D1	3B1	4B1
5/32	2E	3C	4C
3/16	2F	3D	4D
7/32	2G	3E	4E
1/4	2H	3F	4F
5/16	2I	3G	3G
3/8	2J	3H	3H

Open stock in packs of 100.



SPLINE WRENCHES

"L" shape, Bristol Type. Made from alloy steel accurately sized. Open stock in packs of 100.

Stock No.	Size	Wt. per 100
8F1	.033-4	.2 lb.
8F2	.048-4	.2 lb.
8F3	.060	.2 lb.
8F4	.069-4	.2 lb.
8F5	.076-4	.2 lb.
8F6	.072	.8 lb.
8F7	.096	1.0 lb.
8F8	.111	1.4 lb.
8F9	.144	1.6 lb.

SPLINE WRENCHES

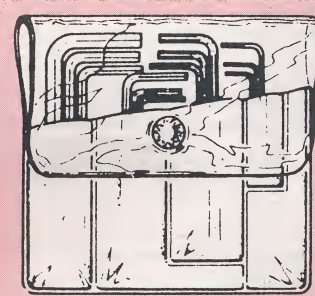
Screwdriver style, Bristol type. Especially designed for assembly line and production work. Plastic handles. Alloy steel. Black finish. Overall length 4 1/4 inches.

Stock No.	Size	Flutes	Pk. 10 Wt.
8	.048	4	.5 lb.
8A	.060	6	.5 lb.
8B	.076	4	.5 lb.
8C	.072	6	.7 lb.
8D	.096	6	.7 lb.
8E	.111	6	1.0 lb.

SPLINE WRENCH

"Smitty" type for Bristol type spline fasteners. Has the six most wanted spline driver sizes in one convenient handle. Gives the right size at your finger tips when you want it, saves looking for individual tools. Handle gives plenty of leverage. Fit .048, .060, .076, .072, .096 and .111 spline openings. Blades of heat treated alloy steel. Packed in units of 10, weight 1.2 pounds.

No. 7—Smitty Spline Wrench.



SPLINE WRENCHES

"L" pattern, Bristol type. Six sizes packed in a plastic case. Black finish. Sizes: .033-4, .048-4, .060, .076-4, .072, and .096. In units of 10, wt. .5 lb.

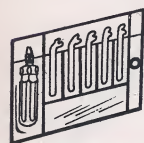
No. 9B—Spline key set.

HEX AND SPLINE SET

Six most popular hex and spline sizes packed in one pouch. Hex keys plated finish; sizes: .050, 1/16, 5/64, 3/32, 1/8, and 5/32-inch. Spline keys black finish. Sizes: .033-4, .048-4, .060, .076-4, .072, and .096. In units of 10.

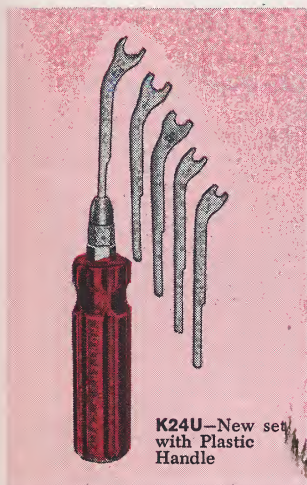
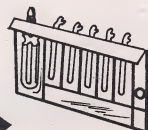
No. 9—Hex and Spline set.

Hunter Miniature Tool Kits for Exact Assembly-Fine Adjustment

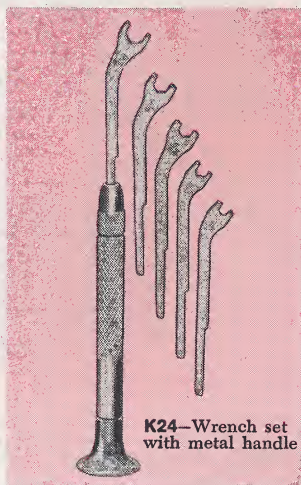


All sub-miniature tools packed in new pop-out kit.

Bend back the top and out pops the tool you need.



K24U—New set with Plastic Handle



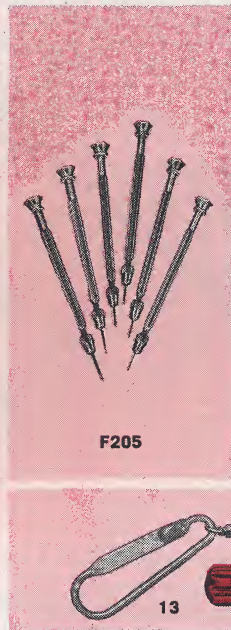
K24—Wrench set with metal handle



K24B11—Kit with plastic handle



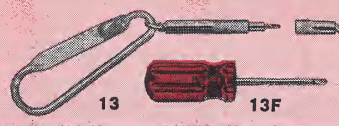
K24B—Kit with Jewelers Handle



F205



F204



13

13F

Tiny Open End Wrenches with Offset Heads for Use in Restricted Space

Interchangeable blades let one handle serve for five different wrench sizes — gives compact set. Wrench size you need always at hand. Steel blades.

No. K24U — New! Set of wrenches with new plastic handle. Handle fluted red plastic, $\frac{1}{2} \times 2$ -in., collet chuck holds wrenches firmly. Wrench sizes: 5/64, 3/32, 7/64, 1/8, 5/32. In pop-up kit. Standard pack 10, weight .7 lb.

No. K24—Jewelers type metal handle with five interchangeable wrenches. Sizes: 5/64, 3/32, 7/64, 1/8, 5/32-in. Packed in units of 10. Weight .3 lb.

No. 24T1—Plastic Handle only. Red Tenite II, fluted grip. $\frac{1}{2}$ " dia., 2" long. Holds all miniature tools listed on this page in collet type chuck. Pack 10, weight .3 lb.

No. 24B1—Jewelers type metal handle. $3\frac{1}{2}$ " long. Holds all miniature tools, this page. Packed 10, weight .2 lb.

Interchangeable, Individual End Wrench Blades Only

No. 24U1—5/64-in. opening. Pack of 10, weight .1 lb.

No. 24U2—3/32-in. opening. Pack of 10, weight .1 lb.

No. 24U3—7/64-in. opening. Pack of 10, weight .1 lb.

No. 24U4—1/8-in. opening. Pack of 10, weight .1 lb.

No. 24U5—5/32-in. opening. Pack of 10, weight .1 lb.

Complete assortment of miniature screw drivers — available in both interchangeable and permanent handle types.

All sets packed 10 units to standard pack. **No. K24B11**—6 pc. set with plastic handle No. 24T1. Has five blades: .055, .070, .080, .100 plus awl.

No. K24B—6 piece set with metal jewelers type handle. Five blades: .055, .070, .080, .100 plus awl.

No. K24BB1—6 pc. set. Our most popular miniature set. Consists of No. 24T1 plastic handle plus five blades: Screwdrivers .055, .070, .100, Phillips #0, #1.

No. K24BB—6 pc. set. Same as No. 24BB1 above but with metal jewelers handle.

Interchangeable screwdriver blades. Fit handles No. 24B1—jewelers type or No. 24T1 new plastic type listed at left. Pack of 10.

No. 24B2—.055 regular blade.

No. 24B3—.070 regular blade.

No. 24B4—.080 regular blade.

No. 24B5—.100 regular blade.

No. 24B7—No. 0 Phillips blade.

No. 24B8—No. 1 Phillips blade.

No. 24B6—Awl blade.

No. F-205—Set of 6 Jewelers screwdrivers.

True miniature set — goes down to blade as fine as .022-in. Revolving finger tip head. Blades are reversible to give double wear. Packed in plastic kit. Sizes: .022, .023, .025, .030, .040, .050. Packed each. Weight .8 lb.

No. F-204—Set of Miniature screwdrivers.

Six individual drivers. Well made with revolving heads. Come packed in plastic kit. Sizes: .030, .040, .050, .060, .080 and .090. Standard pack of one, weight .8 pounds.

No. 13 Key Chain screwdriver. .080-inch blade, vinyl plastic loop, stronger than metal chain. Std. pack 10, weight .5 lb.

Miniature Screwdrivers with Permanent Plastic Handles.

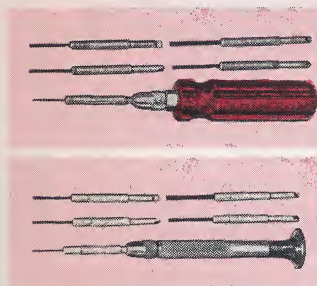
No. K13J—4 piece set of all sizes listed below. Standard pack of 10. Individual Permanent Handle Drivers each $2\frac{1}{2}$ -inches long. Packed 10.

No. 13E—.055 inch.

No. 13F—.070 inch.

No. 13G—.080 inch.

No. 13H—.100 inch.



No. K24Q1—6 pc. Spline Kit. With plastic handle No. 24T1 above and five spline sizes listed below. Std. pack of 10. Weight .1 lb.

No. K24Q—Same set as above but with Jewelers metal handle.

Individual Spline Blades:

No. 24Q2—.033-4 **No. 24Q5**—.060-6

No. 24Q3—.048-4 **No. 24Q6**—.069-4

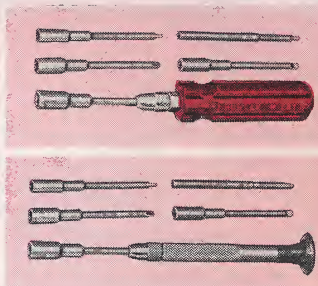
No. 24Q4—.048-6

Open Stock Only

No. 24Q7—.072

No. 24Q8—.076-4

No. 24Q9—.168



No. K24V—6 pc. Nut Driver Kit. With plastic handle No. 24T1 and five driver sizes listed below. Std. pack of 10. Weight .7 lb.

No. K24R—Same as above but with Jewelers metal handle, No. 24B1.

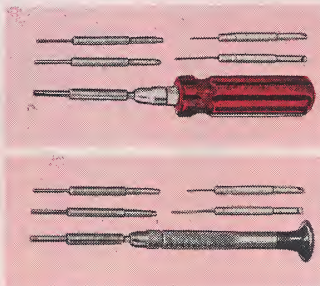
Individual Nut Drivers. Fit either

No. 24T1 plastic handle or No. 24B1 Jewelers handle listed above.

No. 24V1—5/64" **No. 24V4**—1/8"

No. 24V2—3/32" **No. 24V5**—5/32"

No. 24V3—7/64"



No. K24S1—6 pc. Hex Kit. With plastic handle No. 24T1 and five hex key sizes listed below. Std. pack of 10.

No. K24S—Same kit as above but with Jewelers metal handle, No. 24B1.

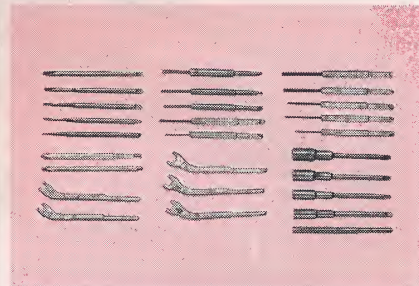
Individual Hex Keys. Fit either

No. 24T1 plastic handle or No. 24B1 Jewelers handle, listed above.

No. 24S2—.028" **No. 24S5**—1/8"

No. 24S3—.035" **No. 24S6**—5/64"

No. 24S4—.050"

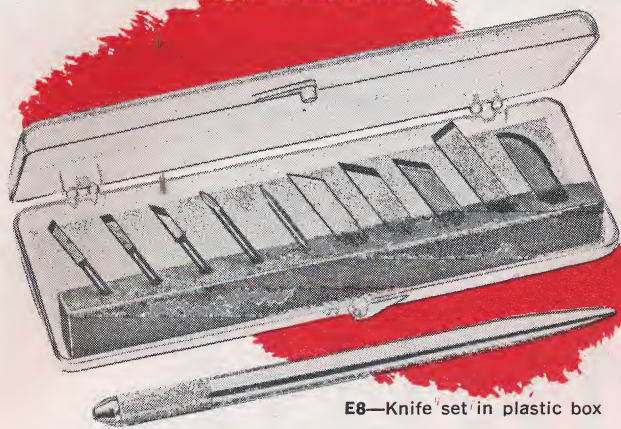


No. K24M—29 pc. Master Set. Includes plastic hdl. No. 24T1 jewelers hdl. No. 24B1, 5 miniature wrenches, 4 regular and 2 Phillips screwdriver blades, awl, 5 spline blades, 5 nut drivers, 5 hex keys — individual sizes as listed on this page. Std. pack 10, weight 5 lbs.

No. K24A1—Plastic handle 24T1, hex blades .050, 1/8, 5/64, plus No. 0 and 1 Phillips screwdrivers. Packed in 10s.

No. K24A—Same set as above but with Jewelers handle. Packed in 10s.

Hunter Knives - Precision Made For All Industrial Cutting Uses



E8—Knife set in plastic box

Hunter Precision Knife Sets

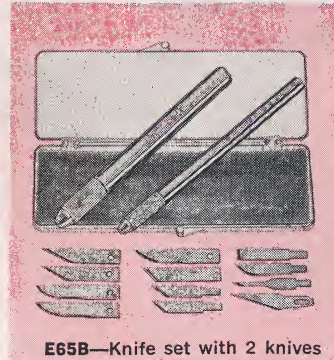
Beautifully made knives with replaceable blades designed to do a multitude of industrial cutting jobs. Used in many industries such as the electronic field, the graphic arts field and the textile industries. Used in the electronic field for deburring small parts, scraping and cleaning fine work, stripping extremely fine wires, trim and clean up on electronic components, printed circuit work, cutting harness lacings and similar jobs.

No. E8—10 blades as shown below packed with handle in plastic box. Box is small enough to be carried in the pocket. Compact efficient set. Standard pack 1, weight 2 oz.

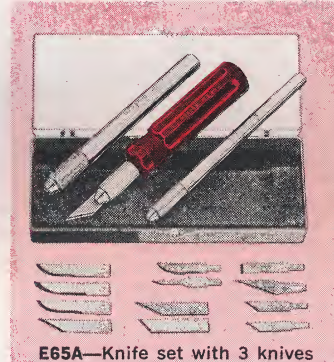
No. E8A—Knife only. Packed 10. Weight 7 oz.

No. E65B—Set with 10 assorted blades and two knives, Nos. E20 and E30 described at right. Packed 1, weight 4 oz.

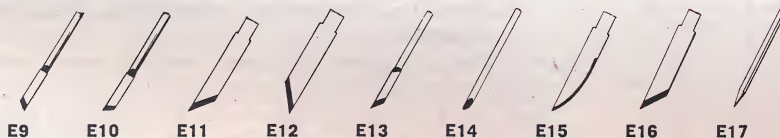
No. E65A—Set with 10 assorted blades and three knives, Nos. E20, E30 and E40, described at right. Standard pack 1. Weight 5 oz.



E65B—Knife set with 2 knives



E65A—Knife set with 3 knives



Replacement blades for No. E8A knife above. Will not fit other Hunter Knives

No. E9—Pack 5
No. E10—Pack 5
No. E11—Pack 5

No. E12—Pack 5
No. E13—Pack 5
No. E14—Pack 5

No. E15—Pack 5
No. E16—Pack 5
No. E17—Pack 5



Replacement Blades for No. E20 and E20S Knives

Sharp surgical steel blades. $1\frac{1}{2} \times \frac{1}{4}$ inch, .022" thick. Can be used for medium heavy cutting. Five models including the new sharp angle shape. All shapes are the most popular shapes generally used in industry. These blades will fit only the Hunter Model E20 and E20S Knife.

Blades come in a standard pack of five.

No. E26—New sharp angle (will not fit E20S knife).

No. E21—Angle shape for slicing cuts.

No. E23—Curve shape for thin material.

No. E22—Slim angle for controlled cuts.

No. E24—Scraper. Widely used for cleaning.

Blades for E30, E40 Knives

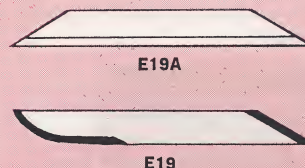
Three most wanted blades to fit Hunter **No. E30** and **E40** Heavy Duty knives. These blades will not work in other Hunter knives. Blades of surgical steel, they are sharp and will stay sharp. $1\frac{1}{2} \times \frac{5}{16}$ inch in size, .032-inches thick. These blades are primarily designed for industrial use and will give good service under difficult conditions. Standard pack of 5.

No. E32—Deep angle. For making deep, clean cuts.

No. E31—Shallow angle. Used for cleaning and scraping.

No. E33—Curve. Used where cut must be smooth.

Dura-Honed Blades



E19A

E19

FOR RETRACTING KNIFE

For the Hunter retractable blade knife **No. E18**. These blades are specially designed to be used with this knife and will not work in other Hunter knives. Made from surgical steel with scalpel sharp dura-honed edges. They are sharp, and will stay sharp. Standard pack of 5.

No. E19A—Straight blade. Has two cutting edges for extra long wear.

No. E19—Curved and angle end. Two cutting shape for the price of one blade.

RETRACTABLE BLADE

Extra Safe

Has a maximum of safety features. Blade retracts with a flick of the finger when the knife is not in use — no exposed blades to cut unwary fingers. Knife can be carried safely in the pocket or stored in tool box without damage to blade. Has hex top — tool can't roll from work bench to cut legs or feet as it falls. That's why we say it's — extra safe.

No. E20S—Standard pack 10. Weight standard pack 15 oz.

UTILITY KNIFE

General use, all purpose knife. A light weight but sturdy knife that will give good service in lighter kinds of industrial service. Made of light weight aluminum it is light and easy to use — good knife to use where accuracy of cutting is important. Knife is $\frac{5}{16}$ -inch in diameter and 5 inches long, right size for women's and girls' hands. Five styles of replaceable blades are available for this knife. They are listed in the lower left hand corner of this page.

No. E20—Standard pack 10. Weight standard pack 8 oz.

No. E20D—with cushion grip

INDUSTRIAL KNIFE

Good all around knife very much used in industrial work. This knife is similar to the knife above but it is larger, somewhat sturdier and it will handle heavier work than its lightweight counterpart. We recommend this knife for medium to heavy work. It is made with a $\frac{7}{16}$ -in. aluminum handle and the screw chuck holds blades securely and without wobble. This knife uses the industrial quality blades listed at the bottom of the page, consequently will serve in many industrial applications.

No. E30—Standard pack 10. Weight 15 oz.

No. E30D—with cushion grip

HEAVY DUTY KNIFE

Our biggest, heaviest, most rugged industrial knife. Made to give long service in the most difficult service. Big husky unit, with a handle large enough to allow considerable pressure to be applied during cutting. Good for cutting obdurate or heavy materials.

Has large $\frac{3}{4} \times \frac{3}{4}$ -inch plastic handle and a sturdy chuck which hold blades firmly even during heavy cuts. Takes our heavy replacement blades shown at the bottom of this page.

With this knife and its heavy duty blades you can tackle any cutting problem.

No. E40—Standard pack 10. Weight standard pack 1 lb.

RETRACTABLE MODEL

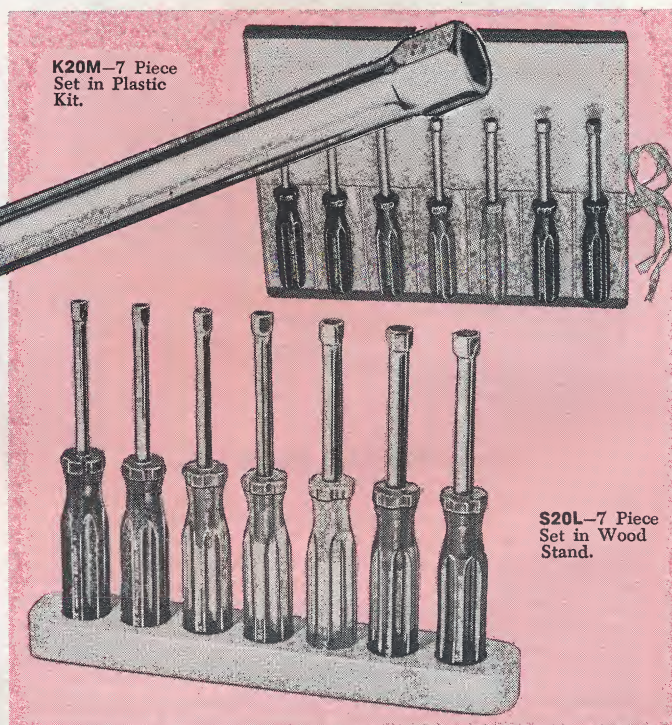
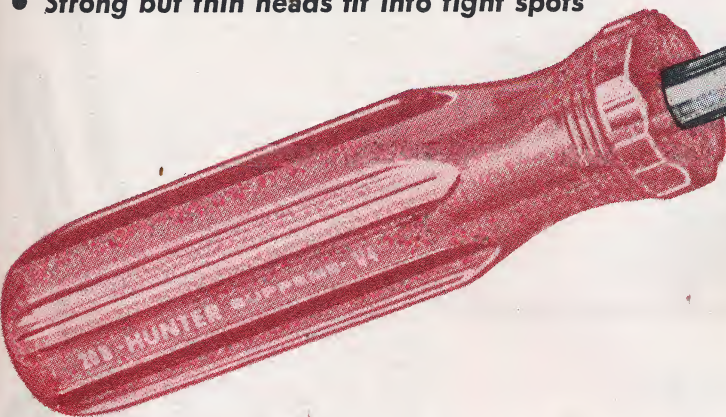
A retractable blade knife suitable for general purpose use. The retractable blade feature plus the pocket clip makes this a knife that is especially suitable for use by people whose job takes them from position to position. Excellent knife for inspectors, foremen, and similar personnel. Good laboratory knife, particularly for people who do field work. Tool can be stored in tool box without damage to the cutting edge.

No. E18—Standard pack 10. Weight standard pack 7 oz.



Hunter Nut Drivers with Hex Heads Give Users the Most Visibility

- Only Hunter Nut Drivers Have Inside-Outside Hex Heads — Give Users Maximum Visibility
- Hardened cold rolled steel for long wear
- Accurate openings — each individually tested
- Strong but thin heads fit into tight spots



Hunter Nut Drivers Are The Best

Best because of the fine quality cold rolled seamless tubing that goes into the head and shank. One piece construction — far stronger than welded type. Heads formed hex inside and out. Inside hex diameters accurately sized and each driver individually checked for accuracy. Outside hex shape gives user more visibility than usual round shape — costs more to make but more useful to users. All heads correctly heat treated to correct Rockwell hardness. Heads are ground flush to fit tight to working surfaces. Heads and shank finished with attractive chrome finish.

Individual Sizes listed below:

Stock No.	Hexagon Size	Handle Dia. and Length	Color	Over-all	Fits Screws and Nuts	Pkg. of 10 Weight
19W	5/32"	1"x3 3/4"	Maroon	6 3/4"	0 & 1	1.6 lbs.
20	3/16"	1"x3 3/4"	Black	6 3/4"	2 & 3	1.7 lbs.
20A	7/32"	1"x3 3/4"	Brown	6 3/4"	2 & 3	1.7 lbs.
20B	1/4"	1"x3 3/4"	Red	6 3/4"	4	1.7 lbs.
20C	9/32"	1"x3 3/4"	Orange	6 3/4"	4	1.7 lbs.
20D	5/16"	1"x3 3/4"	Amber	6 3/4"	5 & 6	1.7 lbs.
20E	11/32"	1"x3 3/4"	Green	6 3/4"	8	1.7 lbs.
20F	3/8"	1"x3 3/4"	Blue	6 3/4"	10	2.0 lbs.
20G	7/16"	1 1/8"x4"	Brown	7"	12 & 1/4"	3.0 lbs.
20H	1/2"	1 1/8"x4"	Red	7"	5/16"	3.2 lbs.
20H1	9/16"	1 1/4"x4 1/4"	Orange	7 1/4"	3/8"	3.4 lbs.
20I	1/4"	1"x2"	Red	3"	4	1.0 lbs.
20J	5/16"	1"x2"	Amber	3"	5 & 6	1.0 lbs.
20K	3/8"	1"x2"	Blue	3"	10	1.2 lbs.

Color Coded Handles — Identify Size Quick

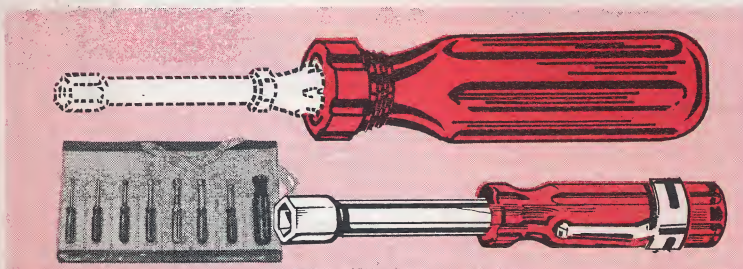
- Color coding lets you choose the correct driver size quickly without hunting or fumbling. Saves time, temper.
- 15 sizes available — cover a wide range of applications.
- Used by Mechanics, assemblers, repairmen in all industries.
- Tenite II plastic handles — shockproof, non-burning.

Hunter Nut Drivers have all the quality features it is possible to build into a tool of this type — check the features shown and you will see for yourself why we say: "In Nut Drivers Hunter is the Best."

Available in two sets, each containing the most popular sizes. Choice of roll-type plastic case or wood stand for bench top use. Sizes in both sets are: 3/16, 7/32, 1/4, 9/32, 5/16, 11/32 and 3/8-inch.

No. K20M—Seven most popular Nut Drivers in plastic roll. Sizes as above. Standard pack of 1. Weight 1.5 pounds.

No. S20L—Seven most popular Nut Drivers in wood stand. Sizes as above. Standard pack of 1. Weight 1.5 pounds.



AUXILIARY HANDLE FOR POCKET DRIVERS

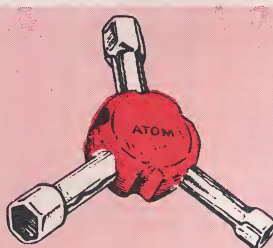
Auxiliary Handle
No. 22G1 — Black plastic handle, 3 3/4"x1" size, with broached opening to take handles of all 7 Pocket Drivers at right. Gives greater grip. Packed 10.

No. K22GA — 8 piece set. Handle above with all 7 pocket drivers at right in Plastic Kit. No pocket clips. Standard pack 1.

POCKET NUT DRIVERS WITH POCKET CLIP

Same quality as our larger drivers but only 3 1/2-inches overall. Ideal for adjustment work. Seven color coded sizes. Packed in units of 10, weight .1 pound.

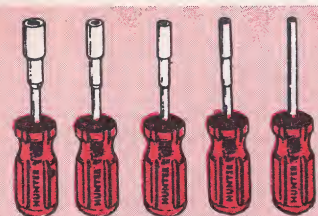
- No. 22C**—1/8-in. opening. Orange handle.
- No. 22B**—5/32-in. opening. Maroon handle.
- No. 22A**—3/16-in. opening. Black handle.
- No. 22**—1/4-in. opening. Red handle.
- No. 21Y**—5/16-in. opening. Blue handle.
- No. 21X**—11/32-in. opening. Green handle.
- No. 21W**—3/8-in. opening. Yellow handle.



3-in-1 Nut Driver

The three most popular nut drivers in one compact tool. Three driver shanks welded together with molded plastic handle. Opening sizes: 1/4, 5/16, 3/8-inches.

No. 22J — Packed in 10s. Wt. 1.5 lbs.



Sub-Miniature Nut Drivers

Tiny drivers for fine work. Red plastic handles.

No. 24H—Set of all 5 drivers listed below. Packed 1.

No. 24C—5/64-inch opening.

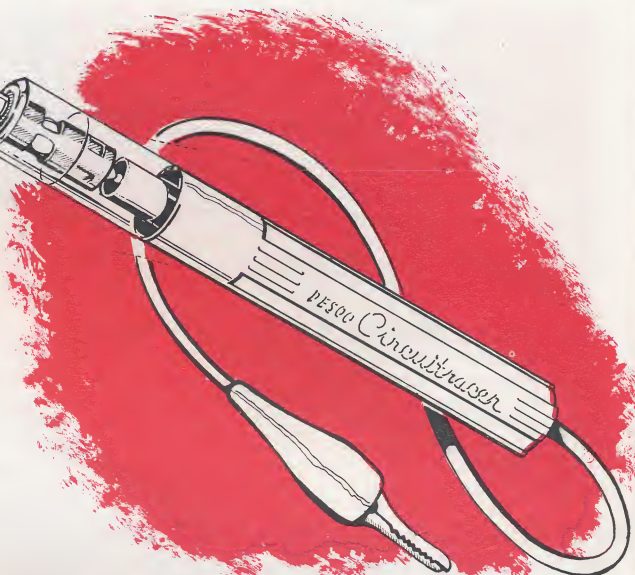
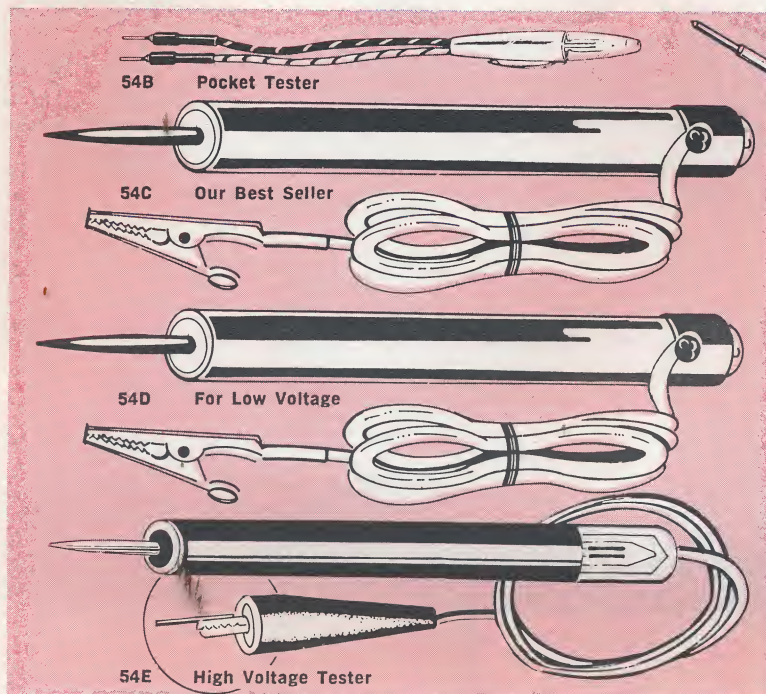
No. 24D—3/32-inch opening.

No. 24E—7/64-inch opening.

No. 24F—1/8-inch opening.

No. 24G—5/32-inch opening. Individual sizes packed 10.

Hunter Electric Circuit Testers Top Quality, Efficient, Low Cost



Hunter Circuitracer

**A Complete Test Kit
Fits Into One Hand**

**Designed for Fast, Efficient Signal Tracing Without
Use of Expensive Voltmeters, OHM Meters**

POCKET TESTER

A reliable tester designed for industrial maintenance use and for home trouble shooting. Ideal for testing wall plugs and lamp sockets. Contains neon light signal. Probes are $\frac{1}{2}$ " flat nose type. Leads 6" long. AC or DC 90 to 500 volt range. Standard pack 10, weight 1.2 pounds.

No. 54B—Pocket tester.

OUR BEST SELLER

Self-powered electricians type tester for continuity testing on unpowered circuits. For checking fuses, relays, etc. Uses standard pen light batteries. Alligator clip on lead wire, point on probe for reaching into tight spots, penetrating insulation. Ideal auto, hobby, home unit. Standard pack 1, weight .5 pound.

No. 54C—Batteries included.

LOW VOLTAGE CIRCUIT TESTER

For tracing circuits with power applied up to 20 volts AC or DC. Designed for auto, boat engine and similar applications. Ideal for use with electric trains. Useful in industrial maintenance. Has alligator clip on lead and needle point on probe for penetrating insulation. Standard pack 1, weight .5 pounds.

No. 54D—Low Voltage Tester.

HIGH VOLTAGE TESTER

For use on live circuits. Uses neon lamp and resistor. Can be used on "hot" circuits up to 500 volts AC or DC. For industrial maintenance, home use, used by the electronics industry to check power supplies. Main probe needle point, alligator clip ground lead has $\frac{1}{2}$ " round probe at side. Standard pack of 1, weight .5 pound.

No. 54E—Live circuit Tester.

A complete compact test kit which can be used with the attachments included for almost all electric circuit testing work. Can be used on dead circuit work, for low voltage live circuit work, or on high voltage live circuits up to 500 volts, AC or DC. With variations listed below this tool can be used in the electronics industry for much precision testing such as multi-pin connectors, micro miniature relays or wiring harness and similar uses.

Complete kit has permanent precision needle probe for reaching into tight places and for penetrating insulation. Lead end has alligator clip for fast secure attachment to wires and terminals.

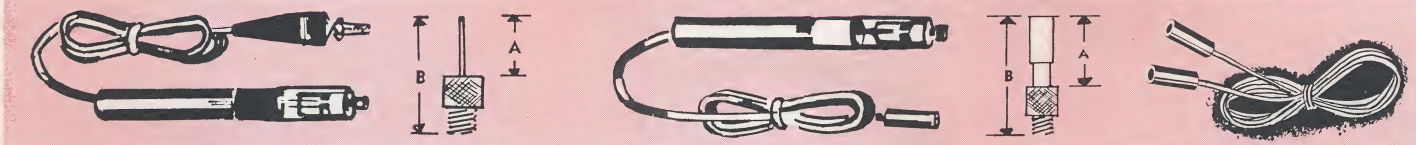
Kit contains complete probe set, low voltage lamp, neon light plus resistor for high voltage work.

Complete instructions included for use and application of Circuitracer.

Batteries are not included.

Standard pack of 1, weight .2 pound.

No. 54—Circuit tracer.



Multi-Pin Circuitracer. Precision Pin Probes and Socket Probes

No. 54A—Same basic unit as No. 54 above but probe head adapted to fit pins and sockets listed below. Pin probes to fit No. 54A and No. 54A1. For use where "Exact Fit" continuity testing is required, such as Mil spec cable connector test.

Stock No.	A	B	O.D.
54A6	.500	.950	.095
54A7	.450	.865	.065
54AB	.425	.840	.040

No. 54A1—Same unit as No. 54A but has adapter to take probes and sockets replacing alligator clip. Socket Probes for No. 54A and No. 54A1. These socket probes and pin probes at left fit most mil spec multi-pin connectors. Special sizes available on request.

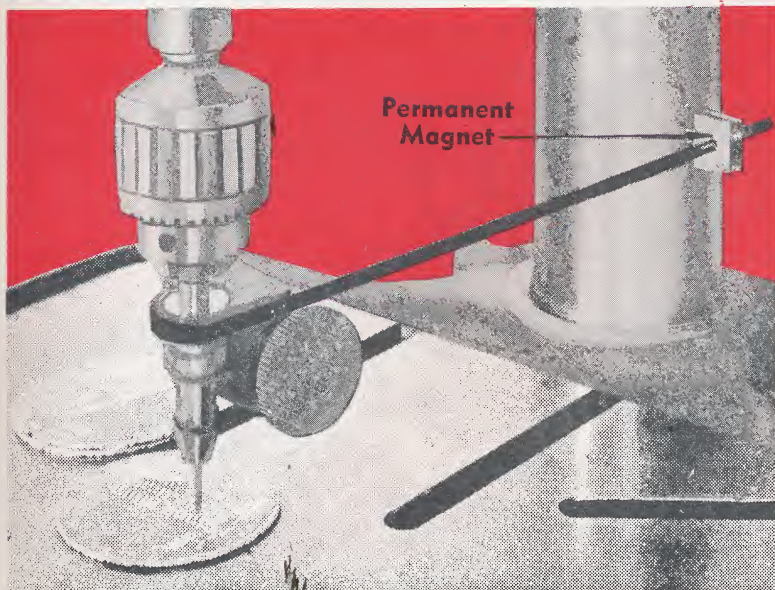
Stock No.	A	B	I.D.	O.D.
54A3	.575	1.00	.095	.190
54A4	.250	.700	.065	.125
54A5	.250	.700	.040	.090

JUMPER WIRE

Length 48". Adapter on each end fits probes and sockets at left. Ask about other lengths.

No. 54A2—Packed 1.

Stop Small Drill Breakage with Finger-tip Control



Hunter Micro Drilling Head Puts Fine Hole Drilling on a Production Basis and Adapts to Large Machine Tools

The Hunter Micro Production Drilling Head adapter shaft fits any standard $\frac{1}{8}$ -inch drill or collet chuck — converts big machine tools into a hand controlled instrument for the finest drilling, jig boring or small end milling.

The Hunter Micro Drilling head gives much more positive control over fine drilling than conventional drilling methods — especially useful with drills from 5/1000-in. to 1/16-in. Its 6:1 geared precision is ideal for such jobs as drilling printed circuit boards, doing fine tooling and similar miniature operations. Stabilizing anti-rotation arm has permanent magnet that snaps on to drill press column — with this device you get big machine precision plus the extra of manual "feel". Drills have full $\frac{1}{8}$ -inch travel, with full control of fine drills. Accuracy of movement allows faster feed and means far fewer broken fine drills.

No. 500D—Hunter Micro head with 5/32" Jacobs chuck.

No. 500E—Hunter Micro head with 15J0, 0-.062 Albrecht chuck.

No. 500F—Hunter Micro head with 30J0, 0-.125 Albrecht chuck.

Units packed individually. Weight 1 pound.



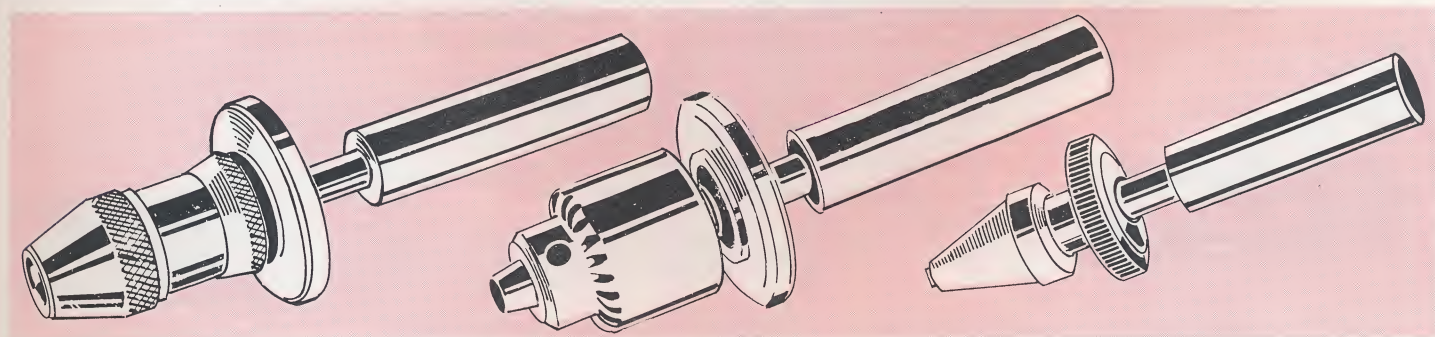
**Small Drill
Breakage
Reduced
Up to 400%**

Small hole driller pays for itself quickly—practically stops drill breakage and drills stay sharp 400% longer, because operator "feels" the correct cutting pressure.

Very useful for precision instrument work, hydraulic and air valves, electronic production — any job where small precision holes with close tolerances are required.

Hunter Small Hole Driller

Fits standard $\frac{1}{8}$ -inch drill chucks or Collet chuck on milling machine, jig borer or lathe tail stock. Bring drill in contact with work then finish drill by finger feed on the drill ring. Gives precise, accurate control of fine drilling operations which enables you to do fine drilling on standard machine tools. Your machines are as sensitive as your finger tips. Ideal for solving the now and then small hole drilling problem. Available with the chucks listed below.



Small Hole Drill — Albrecht Chuck

There is no finer piece of drill holding equipment than Albrecht Chucks. When combined with the Hunter small hole driller it makes a superior drilling combination.

No. 500B—Driller with 15J0, 0-1/16" Albrecht chuck.

No. 500C—Driller with 30J0, 0-1/8" Albrecht chuck.

Small Hole Drill — Jacobs Chuck

Jacobs key chucks are famous throughout the world for their fine quality. Combined with the Hunter Small hole driller they give an accuracy of .002 of an inch. This combination will solve many of your drilling problems.

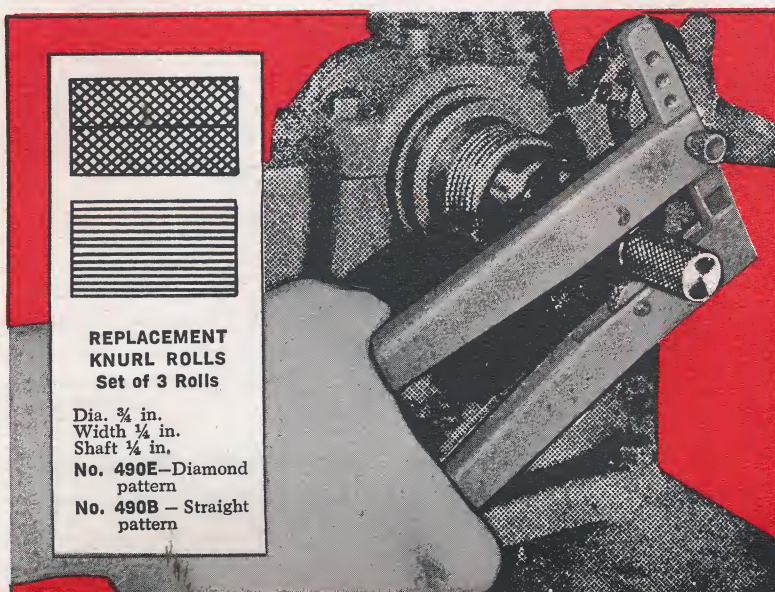
No. 500A—Driller with Jacobs chuck, .005-5/64" cap.

Driller with Standard Chuck

Hold drills tightly, drills accurately. Finger pressure control. Bearing lifetime lubricated. Hardened chuck blades. Black corrosion resistant finish. Packed in plastic case. Complete with adapter shank.

No. 500—Driller with chuck. Capacity .013 to .040.

Hunter Has a Good Answer to The Tool Needs of Most Industry



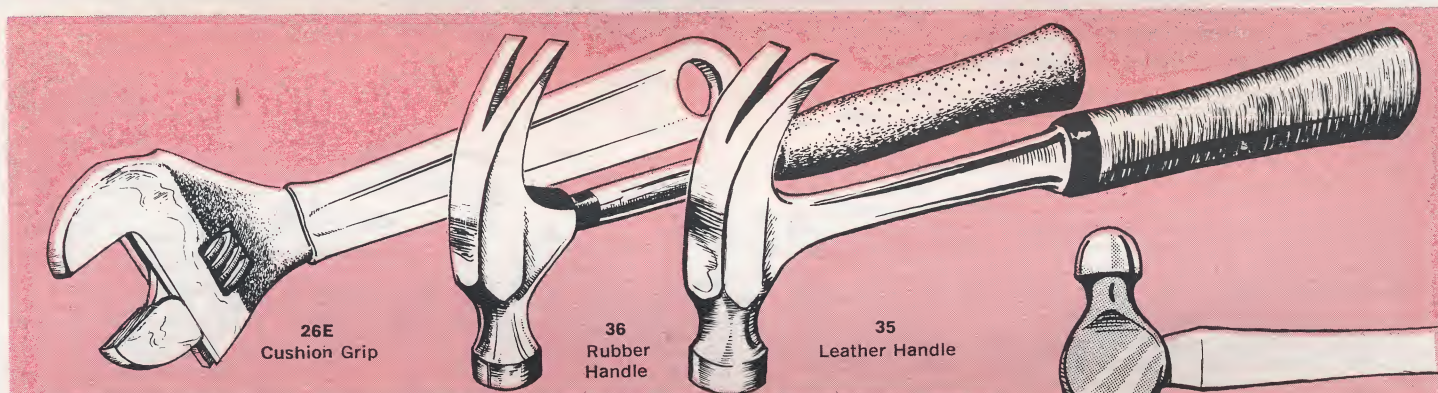
Hunter Hand Knurler

- Salvages worn and undersized shafts
- Cuts oil retaining grooves
- Can be used in lathe, drill press, vise

The Hunter hand knurler is an uncomplicated tool which will do the work of far more elaborate and expensive equipment and do it well. In use, simply adjust the knurler to the size of the material to be knurled, put it around the material and apply pressure by hand. Will knurl objects from $\frac{1}{2}$ -inch to $1\frac{1}{2}$ -inch in diameter.

Knurling raises the surface as much as 20/1000 of an inch. Permits worn and undersized armature shafts, axles and spindles to be enlarged and used again rather than to be scrapped. Knurling permits loose-fitting pins to be salvaged. Widely used in motor and bearing repair work. Knurled surfaces can be machined after knurling and the deep-cut grooves retained on spindles and shafts hold lubricants. Work can be turned in a lathe, drill press or simply clamped in a vise and the knurler moved around it.

Exceptionally handy tool that will appeal to every good mechanic — its uses are limited only by ingenuity of user. No. 490—Knurler with one right and two left handed knurling rolls — knurl diagonal pattern. Pack each, weight 2 lbs.



Hunter Adjustable End Wrenches

No finer wrenches made. Forged steel correctly heat treated to give long wear. Jaws carefully fitted to open and close without sticking or binding. Choice of plain or cushion grip. Standard package of one.

Cushion Grip No.	Plain Grip No.	Size	Jaw Cap.	Weight Each
26D	26D1	4"	$\frac{1}{2}$ "	.2 lbs.
26E	26E1	6"	$\frac{3}{4}$ "	.5 lbs.
26F	26F1	8"	15/16	.6 lbs.
26G	26G1	10"	1-1/8	1.0 lbs.
26H	26H1	12"	1-3/16	1.8 lbs.

Tubular Steel Handle Hammer

Forged head, specially hardened. Head and handle shaft permanently joined by fusion process. One-piece molded rubber handle absorbs shocks.

No.	Description	Wt. Pkg. of 4
36	16 oz. Curved claw	4 lbs.
36A	16 oz. Straight claw	4 lbs.
36B	20 oz. Curved claw	4.5 lbs.
36C	20 oz. Straight claw	4.5 lbs.

One Piece Drop Forged Hammer

Perfectly formed and forged piece of high grade steel with permanently locked leather disc handle. Extremely strong hammer that is almost indestructible. Bright plated and full polished.

No.	Description	Wt. Pkg. of 4
35	16 oz. Curved claw hammer	4 lbs.
35A	16 oz. Straight claw hammer	4 lbs.
35B	20 oz. Curved claw	4.5 lbs.
35C	20 oz. Straight claw	4.5 lbs.

Ball Pein Hammers

Meets Fed. Spec. GGG-H-86a. Forged head, heat treated, red finish. Has hickory handle.

Stock No.	Wt.	Package	Wt. per Box
42	4 oz.	10 per box	2.5 lbs.
42A	8 oz.	10 per box	5.0 lbs.
42B	12 oz.	10 per box	7.5 lbs.
42C	16 oz.	6 per box	6.0 lbs.
42D	20 oz.	6 per box	7.5 lbs.
42E	24 oz.	6 per box	9.0 lbs.
42F	32 oz.	6 per box	12.0 lbs.

Soft Face Hammers

Meets Fed. Spec. GGG-H-33a. Tip screws into hammer head. Hammers come complete with one soft and one hard tip.

Stock No.	Head Dia.	Handle Length	Approx. Wt.	Weight Pkg. of 6
39	1"	12"	5 oz.	2 lbs.
39A	1"	12"	8 oz.	3 lbs.
39B	1 $\frac{1}{2}$ "	13"	$\frac{3}{4}$ lb.	4.5 lbs.
39C	1 $\frac{1}{2}$ "	13"	1 $\frac{1}{4}$ lb.	7.5 lbs.
39D	2"	14"	2 $\frac{1}{2}$ lb.	9 lbs.
39E	2"	14"	2 lb.	12 lbs.

REPLACEMENT TIPS

Color	No.	Dia. 1"	No.	Dia. 1 $\frac{1}{2}$ "	No.	Dia. 2"
Red	39F	Soft	39I	Soft	39L	Soft
Green	39G	Hard	39J	Hard	39M	Hard
Cream	39H	V.Hd.	39K	V.Hd.	39N	V.Hd.

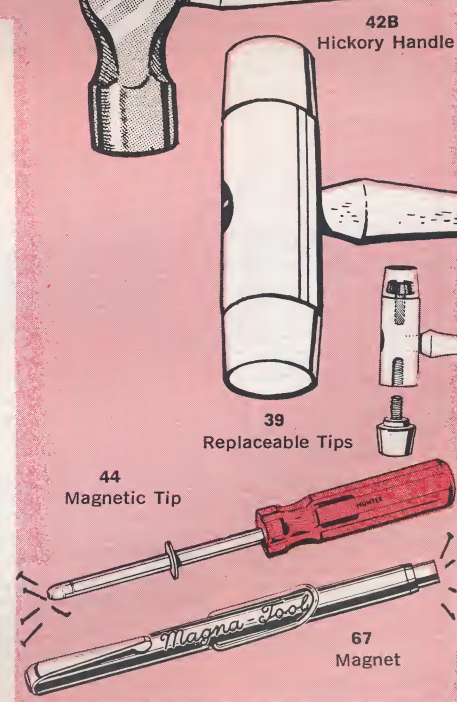
MAGNETIC POINT BRAD PUSHER

Drives, countersinks brads with one push. Drives straight, true — no marring of wood. No. 44—8" long. Pack 10, wt. 2 lbs. No. 44A—6" long. Pack 10, wt. 1.5 lbs.

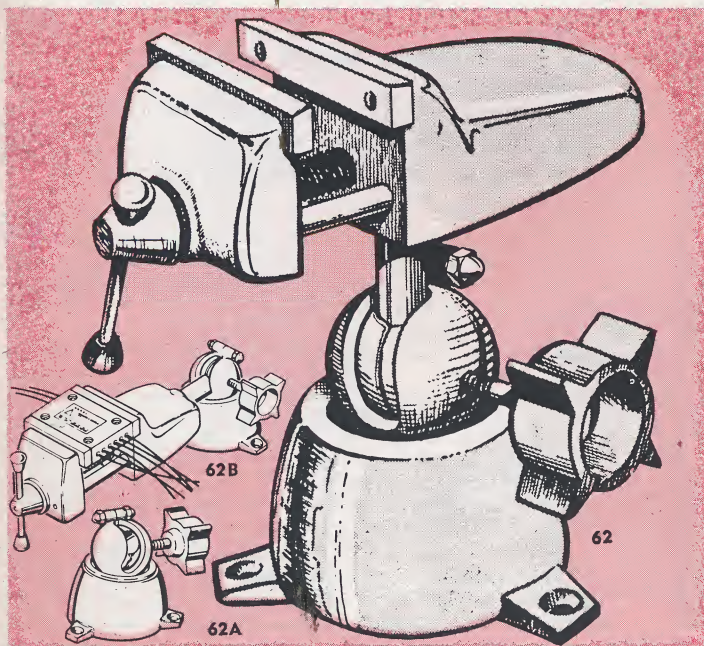
MAGNETIC STUD FINDER

Much used by electricians, carpenters — also use as magnet. Has alnico 5 permanent magnet. Std. pack 10.

No. 67—Magna tool. Std. pk. wt. .5 lb..



Hunter Work Positioners and Tools Help Solve Production Problems



Hunter Pana Positioners Solve Work Holding Problems

Hunter Pana-positioners are essential in solving holding problems during the assembly of small complicated assemblies in all industry. Available in a number of forms.

No. 62 — Hunter Pana-Vise. Complete with base **No. 62A** and vertical head **No. 62D**. Unit 8" high, 6" long, 5" wide. Designed to present work in any position for assembly, adjustment or similar work. Has compound mechanism to hold heavy pieces rigid in any desired position. Pivots work 360 degrees in any tangent to half a sphere, achieves any compound angle. Base will hold any fixture with 1/2-inch stem. Vise has replaceable jaws. Packed each, weight 3.5 pounds.

No. 62D— Vertical vise only. Packed each, weight .7 pounds.

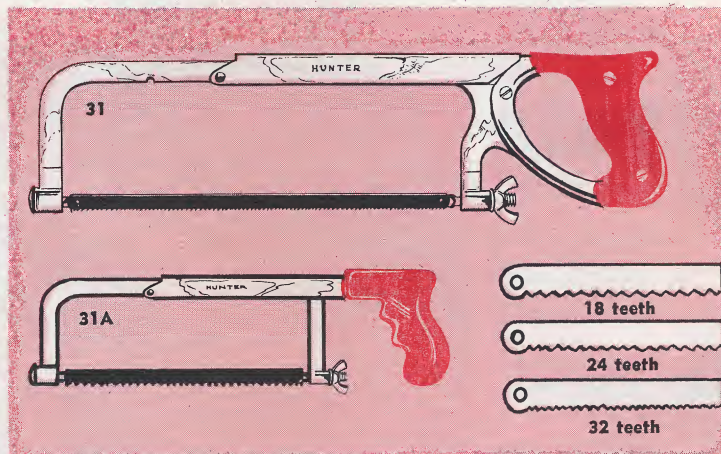
No. 62A—Pana-positioner base only. Packed each, wt. 2 lbs.

No. 62B—Pana-positioner with horizontal vise. 4" high, 10" long, 5" wide. Replaceable jaws in vise. Each, wt. 3.5 lbs.

No. 62E—Horizontal vise only. Each, weight .7 pounds.

No. 62C—Nylon jaws.

No. 62C1—Nylon jaws with "V" groove.



Hunter Hacksaws and Hacksaw Blades

No. 31—Deluxe Hacksaw. For professional, heavy duty use. Reinforced frame, molded plastic handle, with enclosed finger guard. No better tool of its kind made. Standard pack each, wt. 2 lbs.

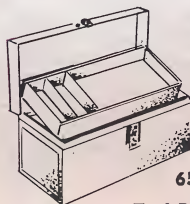
No. 31A—Popular priced hacksaw meets many hacksaw requirements. Plated steel frame. Pistol grip handle with plastic grip. Pistol grip is liked by many mechanics. Packed each, weight 1 lb.

HACKSAW BLADES. Made from fine Molybdenum high speed steel imported from Sweden. Best steel known for this service. Gives a strong but flexible blade that gives a long cutting life. Blades packed 10 to a sleeve. Weight 2 lbs.

No. 31B—18 teeth, 12-in. long.

No. 31C—24 teeth, 12-in. long.

No. 31D—32 teeth, 12-in. long.



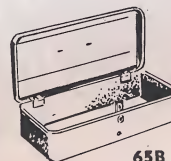
Tool Boxes

GENERAL AND UTILITY BOX. Has lift out tray with compartments. Edges double turned for extra strength. Hammerloid finish. Packed each. Wt. **No. 65**, 3.5 lbs. **No. 65A**, 5 lbs.

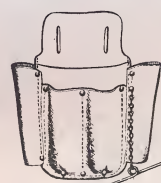
No. 65—6x6 1/2 x 14", 3 compartment tray.

No. 65A—6x6 1/2 x 19", 4 compartment tray.

SMALL UTILITY BOX. Good box for storage of small parts or tools. Has push button latch, plus padlock eye. Blue hammerloid finish. Pack, each, wt. 1 lb. **No. 65B**—3 1/2 x 5 1/4 x 12 inches.



65B



64K



64

Tool Pouches

Latest design. Multi-pocket pouch for maintenance men and electricians. Has 1 large, 2 small pockets, plus two bottomless pockets for long tools. Cowhide. No. 64K—Pack, each, weight .7 lb.

ELECTRICAL, RADIO-TV PUNCH. Most widely used. Made of top cowhide. Sewed and riveted construction. 7 pockets plus hammer loop and tape holder. **No. 64**—Pack, each, weight .7 lb.



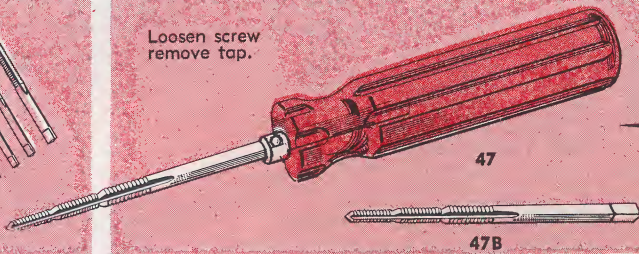
Tap Set

6 Piece Set of the five most popular taps plus an interchangeable "T" handle all packed in an attractive plastic case. Tap sizes included in set are 6/32, 8/32, 10/32, 3/16-24, 1/4-20 plus steel handle with knurled chuck. Handle holds taps securely.

This is a very popular set with electricians, mechanics, plumbers and repairmen.

No. 47P—Standard pack, 10 kits. Weight 3 lbs.

Loosen screw remove tap.



47

Hunter Multiple Tap

Economical way to clean and cut the common thread sizes. Widely used by electricians, furnace men and repair people. Ideal for use on conventional electrical boxes, fixtures and similar items. Made from tool steel, heat treated and hardened to cut clean and retain sharpness. Standard pack of 10. Weight 1.5 lbs.

Handle Complete with Replaceable Tap

Tap replaceable when worn. Choose combination you need.

No. 47—Handle and tap. Tap sizes: 6/32, 8/32, 10/32.

No. 47E—Handle and tap. Tap sizes: 6/32, 8/32, 10/24.

No. 47F—Handle and tap. Tap sizes: 6/32, 8/32, 12/24.

No. 47G—Handle and tap. Tap sizes: 6/32, 10/24, 12/24.

No. 47H—Handle and tap. Tap sizes: 6/32, 10/24, 1/4-20.

Replacement Taps to fit above Handle

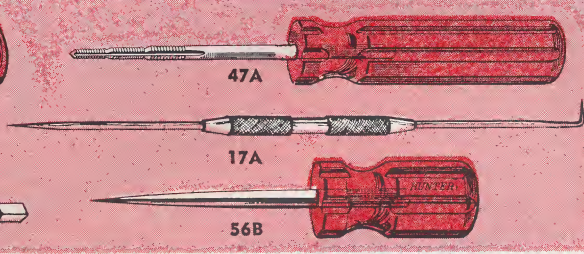
No. 47B—Tap sizes: 6/32, 8/32, 10/32.

No. 47J—Tap sizes: 6/32, 8/32, 10/24.

No. 47K—Tap sizes: 6/32, 8/32, 12/24.

No. 47L—Tap sizes: 6/32, 10/24, 12/24.

No. 47M—Tap sizes: 6/32, 10/24, 1/4-20.



47A

17A

56B

Tri-Tap

Three tap sizes on one blade all set in a permanent handle. This is a very useful tool for electricians, plumbers, furnace men and repair men generally. Plastic handle holds tap firmly. Blade is made from hardened steel that will cut clean and hold its sharpness. All taps are accurately sizes in the dimensions shown. Tap sizes are 6/32, 8/32 and 10/32. **No. 47A—Packed in units of 10. Wt. 1.2 lbs.**

Double End Scribe

Made of highly tempered and hardened tool steel to work on steel surfaces. One end has straight point, other end has point turned to a 90 degree angle, both ends delicately pointed for precision scribing. Standard package of 10, weight 1 lb.

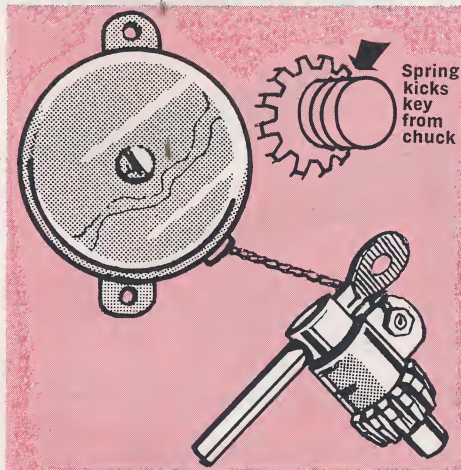
No. 17A—Double end scribe.

Plastic Handle Awl

Carpenter's and general marking awl. Sharp steel point set firmly in a plastic handle. Husky tool, 5 inches long that will take a lot of hard use. Can be used as a punch or piercing tool. Steel point made from high carbon steel, heat treated. Standard pack of 10, weight 1 lb.

No. 56B—Carpenter's Awl.

Over 1,000,000 Hunter "Zip-Back" Key Retrievers in use Every Day



Safety Key Retriever For Drill Presses

No more accidents from flying chuck keys. No more time lost hunting for lost chuck keys. With a Hunter Chuck Key Retriever you always know where the key is and you know it is safe. Why take a chance on loss or injury, equip your drill presses with this safety accessory now.

To use, operator must pull key from the Hunter Safety Retriever—when he is finished all he does is let loose of key and it is safely returned to its proper position. Ideal for school shops, manufacturing plants, home workshops. Furnished complete with Jacobs No. 3 key.

No. 66B—Std. pack of 10. Weight 4 lbs.



Liquid Dispenser

Sealer Caps will not leak

Heavy-duty durable plastic

Plastic is Acid resistant

DISPENSES ANY LIQUID

For dispensing oils, chemicals, solvents, cleaners. Has pumping action but no moving parts. Gives perfect control of liquid. For garage, shop, office or plant.

Stock No.	OZ. Cap.	Nozzle Shape	Std. Pkg.	Wt. Lb.
60	4	Straight	10	.7
60A	4	Angle	10	.7
60B	8	Straight	10	.8
60C	8	Angle	10	.8
60D	16	Straight	10	1.0

Fastens to Your Belt . . . Retrieves Keys

- No more lost keys. Keys Always ready. No more hunting right key.
- Great time saver for the man who must carry many keys. Keys always secure.
- Small, compact, out of the way. No more uncomfortable bunch of keys in pockets.

Here is a key minder that is no bigger than a pocket watch — a real boon to the man who must carry many keys. Every building superintendent, watchman, janitor or other person who needs keys in his daily work should have a "Zip-Back."

Precision made of steel, chrome plated. With 24-inch rugged chain and specially made swivel to prevent keys from twisting. Spring tension automatically returns keys to belt when not in use.

BELT LOOP STYLE

Belt slides through loop of "Zip-Back," cannot be removed without action on part of wearer.

No. 66A—Pkg. of 10. Std. pack, weight 2 lbs.

CLIP OVER STYLE

Has the advantage of security but with ease of removal. Strong clip holds "Zip-Back" securely.

No. 66—Pkg. of 10. Std. pack, weight 2 lbs.

STEEL TAPES

Pocket Pal. 3-foot, push-pull steel rule. Low price.

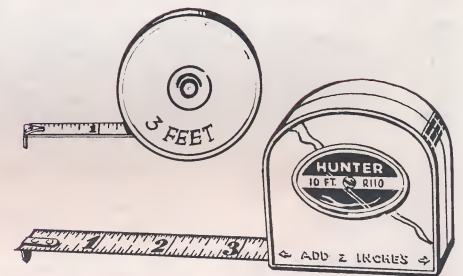
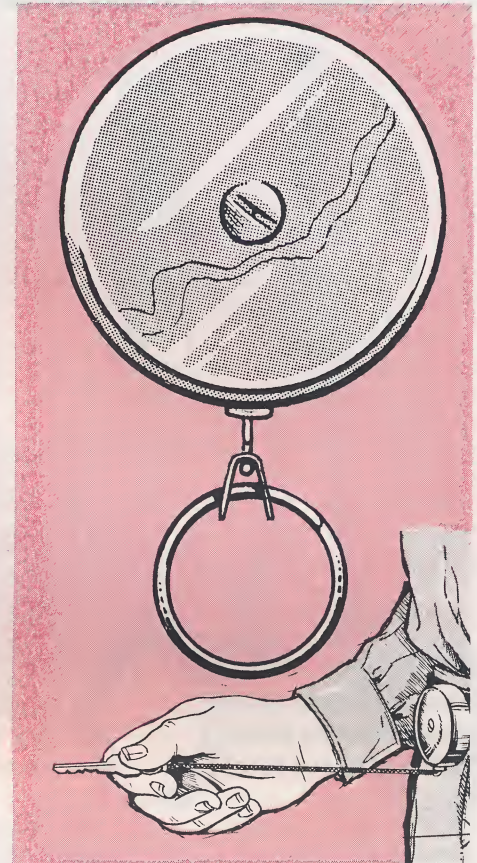
No. 53C—Standard pack of 10, wt. 11 oz.

Hunter Push-Pull Steel Rules. In three sizes. Easy to read — extra-large jet black figures show clearly on snow-white background. Die-cast, triple-chrome plated case. Concave forming strengthens blade. Blade will project upward unsupported.

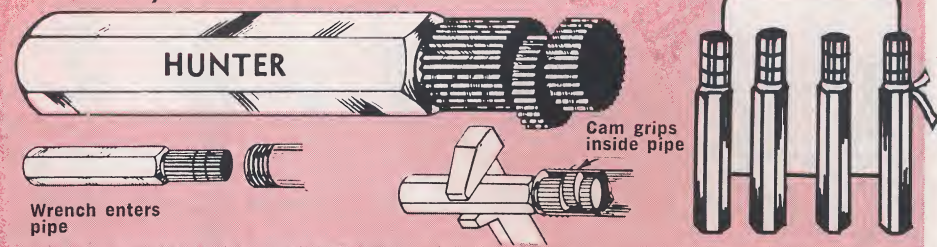
No. 53—6-ft. tape. Packed 10, wt. 2½ lbs.

No. 53A—8-ft. tape. Packed 10, wt. 2½ lbs.

No. 53B—10-ft. tape. Packed 10, wt. 2½ lbs.



Every Plumber Should Have These



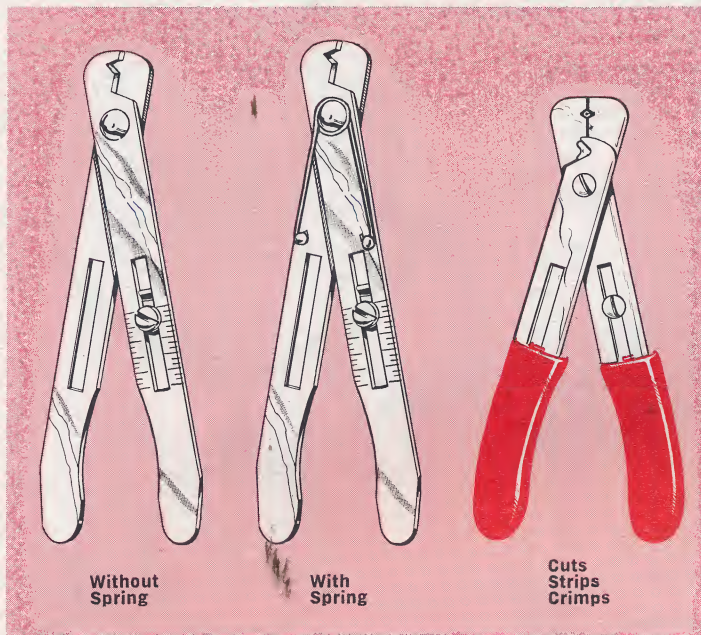
Hunter Internal Pipe Wrench—A Tool of Proven Usefulness

Truly a "get out of trouble" tool for the plumber. Hundreds of plumbers have proved the usefulness of this tool. Tightens and removes nipples, and pipe fittings quickly and safely — without damage to the threads or walls. Easy to use — just insert into pipe and turn — the knurled eccentric cam locks on inside wall, provides positive grip to turn pipe.

Stock No.	For Pipe Size	Std. Pkg.	Weight
29	3/8-in.	10	2.2 lbs.
29A	1/2-in.	10	3.5 lbs.
29B	3/4-in.	10	5.2 lbs.
29C	1-in.	10	7.5 lbs.

No. K29D—Set of four internal pipe wrenches in kit — all four sizes shown at the left. This is the outfit that every plumber should own. Makes him always able to solve difficult pipe removal problems. Standard pack 1, weight 2 lbs.

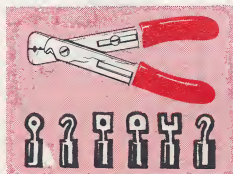
Hunter Stripping, Soldering Tools Help Solve Your Wiring Problems



Hunter Wire Stripper Honed Cutting Edges For Fast Clean Work

Cuts and strips both stranded and insulated wire. Positive adjustment, user can preset tool for any wire size from No. 10 to 20. High quality spring steel.

Stock No.	Description	Pkg. of 10 Weight
55A	Plain handles	1 lb.
55B	Plastic grips	1.2 lb.
55AA	Plain hdl., sprg.	1 lb.
55BB	Plas. hdl., sprg.	1.2 lb.



All Purpose Terminal Tool For Use With Solderless Terminals

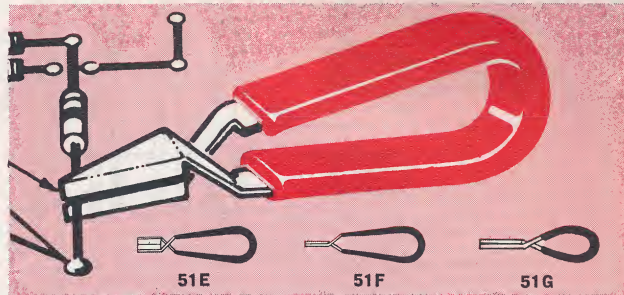
Solderless terminal tool that cuts, strips and crimps. Size of regular plier for easy handling. Can be used with all the standard solderless terminals—makes a fast, firm crimp that holds terminal securely. Tool is convenient size, small and compact but does the complete job.

No. 55C
Weight each, .3 pound.

TERMINAL TOOL PLUS TERMINALS

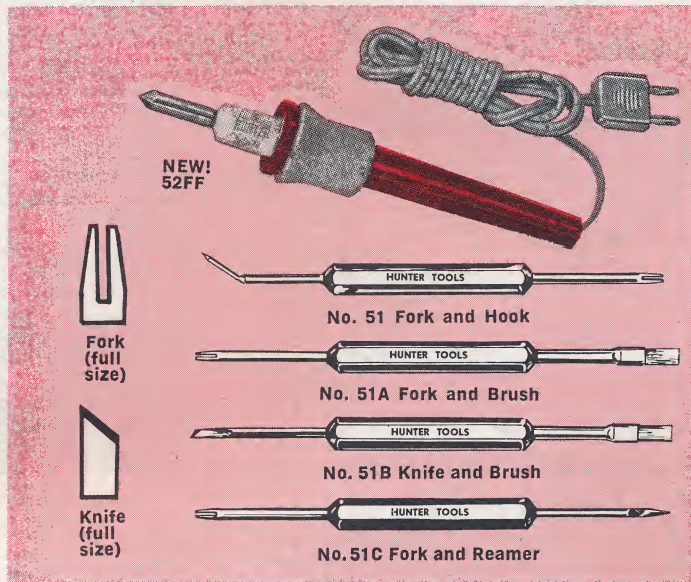
Terminal tool above plus a complete assortment of solderless terminals. Includes all the wanted terminals. Handy kit for making quick repairs. Ideal unit to have on hand in case of emergency—will handle 90 percent of all terminal problems.

No. K55C—Weight each, .4 pound.



HUNTER HEAT SINKS. SMALL SIZE — GREAT HEAT ABSORPTION

Absorbs and dissipates heat during soldering — protects delicate components — dissipates heat instantly. Packed 10 to package.
No. 51G—Small model for delicate work. 1¼-inches long. Made of Berylo 10, coated plastic handle. Tweezer nose. Wt. pkg. .2 lb.
No. 51G1—Same unit as above, without plastic on handle.
No. 51F—Medium Duty Unit. Made from Berylo 10, plated, plastic coated handles. Fed. Stock No. 3439-856-9497. Wt. pkg. .5 lb.
No. 51F1—Same unit as above but no plastic on handle.
No. 51E—Heavy Duty. Has copper jaw. Made of spring steel, plated. Plastic covered handle. Fed. Stock No. 3439-856-9496. Wt. .5 lb.
No. 51E1—Same unit as above but no plastic on handle.



New! Light Duty Hunter Soldering Iron

Lightweight iron for small work — good hobby iron. Plastic handle cork finger grip, ceramic insulator, copper tip. 23½ watt capacity.

No. 52FF—Complete unit, with 5/16-in. pyramid tip. 7¼-in. long. Std. pk 1, wt. 4 oz.
No. 52FD—Replacement handle for above. Std. pk. 1, wt. 3 oz.
No. 52FI—Replacement heating element for above. Std. pk. 1, wt. 1 oz.
No. 52GA—Replacement ¼-inch pyramid tip for above. Std. pk. 3, wt. 1 oz.
No. 52GD—Replacement 5/16-inch pyramid tip for above. Std. pk. 3, wt. 1 oz.
No. 52GC—Replacement ¼-inch bent pyramid tip for above. Std. pk. 3, wt. 1 oz.
No. 52GF—Kit of one each of above tips (assortment of 3). Std. pk. 3, wt. 1 oz.

HUNTER SOLDERING AIDS — NON-MAGNETIC STEEL BLADES

Blades of non-magnetic steel to which solder won't adhere; firmly set into plastic handle. Turquoise colored plastic handle; hex shaped, won't roll off bench.

Models available with:
Forked end: Straddles wire for looping, coiling, bending or guiding.
Reamer: Cleans lug holes, deburrs.
Hook: Probe for loose circuits.
Knife-scraper: Removes surplus solder.

Brush: Cleans solder connections. Handy tools to aid in soldering. Designed with production workers in mind. Standard pack 10; weight .7 pound.

Regular Models

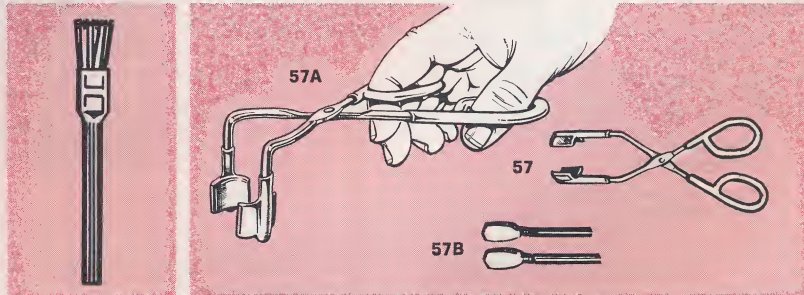
Overall length, 7 inches; hex handle size, ¾x3"; blades 5/32x2".
No. 51—Fork and Hook.
No. 51A—Fork and Brush.
No. 51B—Knife and Brush.
No. 51C—Fork and Reamer.

Micro Models, Hunter Solder Aids

Very small size for sub-miniature work in the electronic field. Built from the same fine materials as the larger aids above, but smaller and more delicate in every way.

Overall length, 6 inches; hex handle size, ¼x3"; blade size, ¼x1½".

No. 51C1—Fork and Hook.
No. 51C2—Fork and Reamer.
Standard pack 10, weight .5 lb.



SOLDER BRUSH

For cleaning work in soldering operations. Well made brush 2½-inches in overall size. Stainless wire bristles will give long service even under hard usage. Standard package of 10.

No. 51D—Brush.

HUNTER HOT TUBE PULLER

Hot Tube Puller: Easy to operate. Just clamp over tube—pull up and out. Plastic tip, handles protect tubes, hands.

No. 57A—90 degree angle model. Pkg. of 10, wt. 2.2 lbs.

No. 57—Straight model. Pkg. of 10, wt. 2.2 lbs.

Hunter Tongs: For handling all types of parts.

No. 57B—Metal tips plastic coated only. Pkg. of 10. Wt. 2.1 lbs.

No. 57C—Tips and Handles plastic coated. Pkg. of 10. Wt. 2.1 lbs.

Hunter Clamps, Scissors, Tweezers Musts for All Small Assembly Work



Hunter has a Complete Assortment of Industrial Shears, Scissors

SCISSOR SNIPS

Forged steel snips that will cut up to No. 24 gauge soft wire. Plastic coated handles are easy on fingers. Standard pkg. of 10, Wt. 1 lb.

F222—Curved blade.
F221—Straight blade.

NIPPER

Forged steel. 4½-inches long. Designed to be held in palm of hand and keep fingers free for use. Nickel plated. Standard package of 10, Wt. 1 lb.

F213—Straight blade.
F214—Curved blade.

ELECTRONIC SHEAR

Forged steel nickel plated. 5-inches long. Sturdily built for cutting light wire. Nicely finished. Standard package 10, Wt. 1 lb.

No. F15—Straight blade.

SCISSOR

For electronic use. Forged steel, nickel plated, 3½-inches long. Sharp, matched points. For cutting very light wire. Standard package 10, Wt. .5 lb.

No. F12—Straight blade.

SHORT NOSE SCISSOR

Forged steel, 3½-in. long. Chrome plated Precision fitted for fine wire. Std. pack 10, wt. .5 lb.

No. F22—Straight blade.
No. F21—Curved blade.

SLIM SHORT NOSE

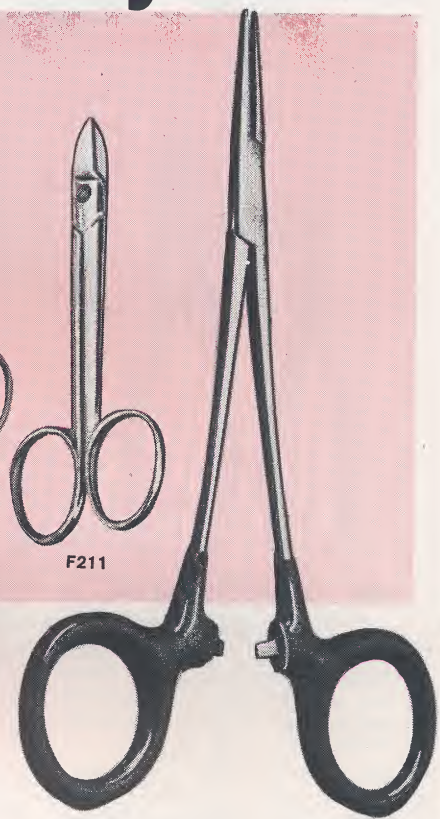
3½-inches long. For reaching into restricted places to cut fine wire. Std. pack 10, wt. .5 lb.

No. F33—Straight blade.
No. F32—Curved blade.

STUBBY NOSE SCISSOR

4-in. long. Gives maximum leverage for easy cutting fine wire. Chrome plated. Std. pack 10, wt. 1 lb.

F211—Straight blade.
F212—Curved blade.



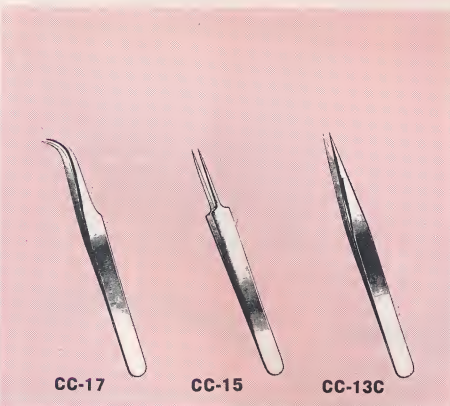
HUNTER SCISSOR CLAMP

Stainless steel, tempered blades, precision box joint, 5-inches long. Plastic coated grips. Fine serrated jaws. Locks, opens easily. For solder clamping.

No. F35—Straight end. Each. Wt. .2 lb.
No. F36—Curved end. Each. Wt. .2 lb.

HEAVY DUTY MODELS

No. F37—Straight end 6".
No. F38—Curved end 6".
Standard package all above 10.



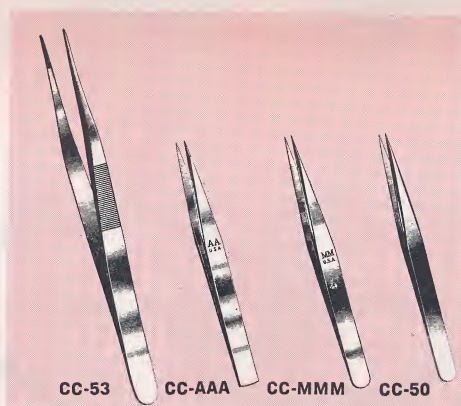
DUMONT FACSIMILE TWEEZERS

Moderately priced tweezers for jobs that require a finely pointed tweezer but not close tolerances.

No. CC-17—4½-inch long curved point tweezer. Made of stainless steel, moderate tension. Good tweezer for pickup and similar uses. Ground tip. Standard package of 12. Wt. .5 lb. (Style #7)

No. CC-15—4½-inches long. Fine needle points. Made in stainless steel. Moderately priced. Good tweezer for fine work where price is a major consideration. Standard package of 12. Wt. .5 lb. (Style #5)

No. CC-13C—4½-inches long. Finely pointed tweezer. Made of stainless steel. Standard package of 12. Wt. .5 lb. (Style #3C)



BOLEY STYLE TWEEZERS

No. CC-53—Large tweezer 6¼-inches long with serrated tips for secure holding and pulling. Made of stainless steel, plated finish. Pkg. of 12. Wt. .5 lb.

No. CC-AAA—4½-inches long. Plated finish. Ground tips. For jobs requiring a finely pointed tweezer but not top precision. Standard package of 12. Wt. .5 lb. (Style #AA)

No. CC-MMM—5-inches long. Tweezer similar to tweezer above but slimmer. Plated finish, ground tips. Standard package of 12. Wt. .5 lb. (Style #MM)

No. CC-50—Low priced tweezer 4¼-inches long. Standard package of 12. Wt. .5 lb.



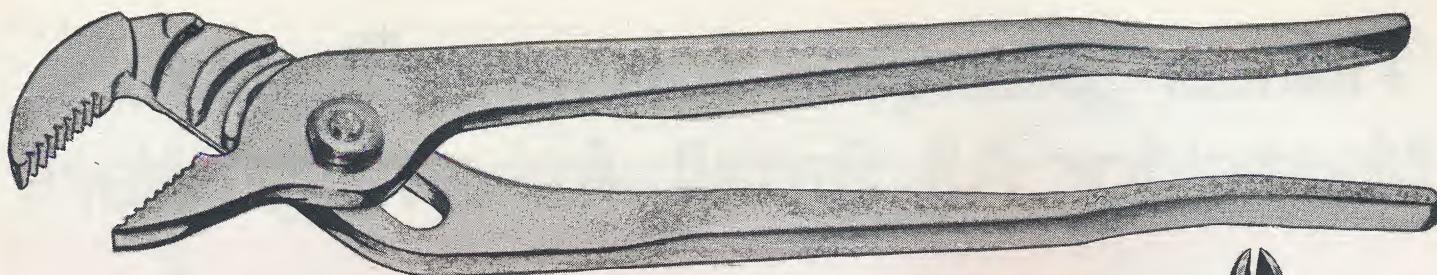
HOLDING STYLE TWEEZERS

No. CC-51—Reverse tension tweezer, 4¼-inches long, plated finish. Smooth tips. Used for holding, soldering and similar uses. Moderately priced. Standard package of 12. Wt. .5 lb.

No. CC-52—Reverse tension tweezer. Big tweezer, 6¼-inches long. Plated finish. Serrated tip for secure holding. Standard package of 12. Wt. .5 lb.

No. 56A—Tension tweezer. Ideal clamp and small part holder. Extra third finger when soldering. Complete with handle. Standard package of 10. Wt. .8 lb.

No. 56—Same tweezer as above but without handle. Wt. .5 lb.

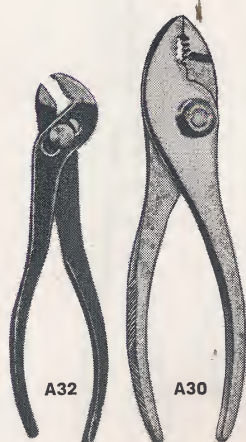


HUNTER MULTI-GROOVE PLIERS

The Plier most widely used in Industry for Repair Maintenance and Similar Applications

Heat treated forged steel. Multi-groove construction makes this the strongest plier of its type ever built. Deep set shark-like teeth hold with bulldog grip. Full range of adjustments up to two full inches. Chrome finish. Available 7½" and 10" long.

Stock No. A31-7½ and A31-10—Weight each, .7 lb.



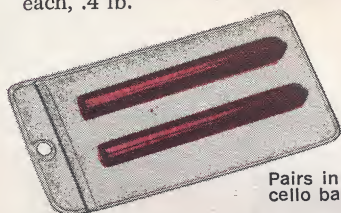
LAP JOINT
PLIER

GENERAL
PURPOSE PLIER

No. A32—5-inch Lap Joint plier. Forged steel, black finish. Three jaw positions. Used for ignition and application of that character. Weight each, .3 lb.

No. A30—General Purpose plier. Forged steel, chrome plated finish. Two opening positions. Standard plier found in every tool kit, has multiple uses. Available 5" and 6" long.

No. A30-5 and A30-6 — Weight each, .4 lb.



Pairs in
cello bags

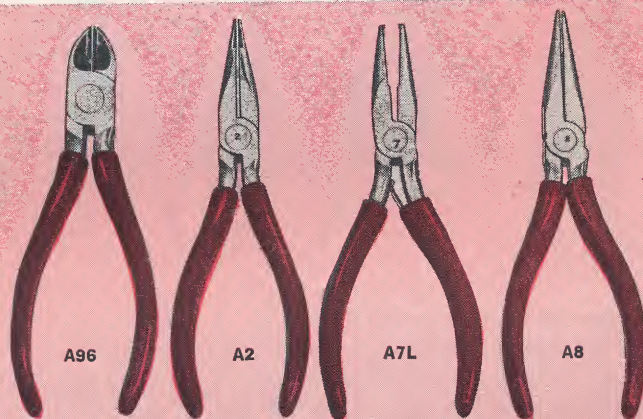
VINYL PLASTIC PLIER GRIPS

Flexible. Easy to apply. Packed 10 pairs to a box. Weight .2 lb.

Stock No.

Size

25	Small, 5/16 x 3½-in.
25A	Medium, 7/16 x 4-in.
25B	Large, ½ x 5-in.



HUNTER SWISS MADE PLIERS

Good quality pliers and cutters made in one of Switzerland's best factories by experienced Swiss craftsmen. Pliers are forged from high carbon steel, heat treated to the proper Rockwell hardness by induction methods. All heads are polished and most handles are vinyl coated to be easy on the hands. Weight each .4 lb.

DIAGONAL CUTTERS

With honed cutters. Three sizes, specify length wanted when ordering.

A96-4½-4¾ inches long.

A96-5-5 inches long.

A96-6-6 inches long.

COMBINATION PLIER

Combination tip cutting and chain nose plier — does the work of two tools. Very useful plier for radio, ignition work. Honed cutters.

A2-6½-inches long.

TRANSVERSE CUTTER

Flush end cutting plier with

leaf spring. A necessity in doing close wiring work; saves time on multiple cuts. End cutters hand honed.

A7L-6½-inches long.

LONG CHAIN NOSE

The standard wire bending and forming tool. A must in all wiring work. Has the easy action wanted by all electrical technicians. Serrated jaws.

A8-6½-inches long.

Same as above only with side-cutter.

A61-6-6-inches long.

A61-7-7-inches long.



Swiss
Made

FINEST HEAVY DUTY DIAGONAL EVER MADE

Outstanding plier. Forged from special high grade steel, properly heat treated and hardened. Carefully finished, with hand honed cutters. Has full polish finish.

A87-7-in. long. Wt. ea., .5 lb.

LINEMAN'S SIDE CUTTING PLIER

Heavy duty tool for rugged service. Forged in Switzerland, high carbon steel, heat treated and hardened to right Rockwell. Square nose type. State size wanted when ordering. Wt. ea., .5 lb.

A60-7-7-in. long. Full polish.

A60-8-8-in. long. Full polish.

Good Quality Competitively Priced Pliers



CHAIN NOSE WITH CUTTER

Very popular combination plier. Sharp cutters. Jaws finely serrated to grip wire firmly.

A387-5½-in. long. Wt. ea., .4 lb.

DIAGONAL CUTTER

Forged steel. Sturdy all-purpose medium size cutter. For fine to medium cutting jobs.

A453-5-in. long. Wt. ea., .4 lb.

MIDGET CHAIN NOSE

Small tool handy in restricted areas. Fine serrated jaws grip wire firmly — good for light work.

A410-4½-in. Wt. ea., .3 lb.

MIDGET DIAGONAL

Small tool that gives a clean sharp cut. Can be used for all types of fine wire cutting.

A411-4½-in. long. Wt. ea., .3 lb.



HUNTER TOOLS

9851 ALBURTIS AVENUE, SANTA FE SPRINGS, CALIFORNIA

TELEPHONE 213-692-7281; 213-723-4659